#### Found 17 tasks changed since 01-Sep-18

TA 1	Conduct Maneuver
OP 4.7	Provide Political-Military (POLMIL)
	Support
TA 5.5.1	DELETED Conduct Force Link-Up
OP 1.4.3	Conduct Blockades
ST 1.3.5	Coordinate Show of Force
ST 5.4.3	Establish a Force
OP 1.2.7	DELETED Conduct Withdrawal
	Operations
ST 6.2	Coordinate Force Protection
OP 5.7.2	Determine Interagency Capabilities and
	Limitations
OP 5.4.6	Conduct Operational Rehearsals
ST 3.4.4.1	Conduct Force Protection (FP)
SN 3.2.2	Manage Strategic Forces
ST 8.2.7	Restore Order
SN 5.2	Assess Strategic Security Environment
OP 1.2.4.6	Conduct a Form of Maneuver
SN 5.3.3	DELETED Select Strategies, Plans, and
	Actions
OP 5.2	Conduct Operation Assessment

## SN 1 Conduct Deployment and Redeployment

**DJS Approval Date:** 09-DEC-14

**Description:** Conduct the relocation of forces to desired theaters and their return in accordance with national military strategy and operation plans(OPLANs)to include within the continental United States (CONUS) in support of Homeland Security missions. JP 3-35 (primary), JP 4-09

**Notes:** This task focuses on the movement of forces and resources from a point of origin to a specific operational area. Strategic deployment encompasses relocation of forces, equipment, and supplies to a theater from the continental United States, or from one theater to another, for subsequent reception, staging, onward movement, and integration. This task applies to mobilization and non-mobilization situations. Forces include air, land, and sea forces, as well as special operations forces.

M1	Percent	Of time-phased force and deployment
		data (TPFDD) sealifted units closed by
		latest arrival date (LAD) at port of
		debarkation.
M2	Percent	Of time-phased force and deployment
		data (TPFDD) airlifted units closed by
		latest arrival date (LAD).
М3	Percent	Of units close by latest arrival date
		(LAD).
M4	Percent	Of sustainment movement
		requirements met by available sealift
		(during execution).

## SN 1.1 Determine Transportation Infrastructure

**DJS Approval Date:** 12-OCT-17

**Description:** Identify demands on common-user, organic, and contracted commercial lift assets and en route support required to move forces and sustainment to and from military theaters. JP 3-35, JP 4-01 (primary), JP 4-09, CJCSM 3122 Series, CJCSM 3130.03

**Notes:** This task may include identifying contractor transportation demands and plan for moving non-organic equipment designated Government-owned and contractor-operated, as well as movement of contractor personnel authorized to accompany the United States (US) Armed Forces.

M1	Percent	Of sealift requirements have adequate origin out-load and destination reception support infrastructure.
M2	Weeks	Since demands on common-user and organic lift assets last verified.
М3	Yes/No	Was approval of Joint Strategic Capabilities Plan (JSCP) to approved operation plan (OPLAN) time-phased force and deployment data (TPFDD) completed?
M4	Hours	To identify requirements for lift assets (in crisis situation).
M5	Percent	Of operation plans (OPLANs) and concept plans (CONPLANs) with time-phased force and deployment data (TPFDD) determined

		transportation feasible not later than final TPFDD refinement conference.
М6	Hours	To identify available common-user lift assets worldwide to support critical, short-notice requirements in support of national or theater military strategies.
M7	Hours	To determine transportation feasibility.
M8	Hours	To determine transportation feasibility of supported combatant commander's time-phased force and deployment data (TPFDD) (from warning order) (assuming required over-flight rights, landing rights, en route support facilities, and critical common-user lift assets are available).
М9	Yes/No	In crisis action planning, United States Transportation Command (USTRANSCOM) can determine transportation feasibility in time to allow the supported combatant commander to complete the commander's estimate for submission to the Chairman of the Joint Chiefs of Staff (CJCS).
M10	Percent	Of airlift requirements that miss latest arrival date (LAD) at port of debarkation (POD) because of unforeseen lack of en route support.
M11	Percent	Of requirements closed at port of debarkation (POD) between earliest arrival date (EAD) and latest arrival date (LAD) at the POD.
M12	Percent	Of requirements planned to close between earliest arrival date (EAD) and latest arrival date (LAD).
M13	Yes/No	The combatant commander in coordination with United States Transportation Command (USTRANSCOM) will determine if an operation plan (OPLAN) or operation plan in concept format (CONPLAN) with time-phased force and deployment data (TPFDD) is transportation feasible as a result of the final TPFDD refinement conference.

## **SN 1.1.1 Determine Transportation Support**

**DJS Approval Date:** 13-SEP-17

**Description:** Determine installation materiel handling capability, port throughput capacity, onward movement capability, transit times, overflight and landing rights, en route support facilities, and critical common-user lift asset availability. JP 3-17, JP 4-01 (primary), JP 4-01.2, JP 4-01.5

Notes: null

M1	Days	To update and modify an assessment.
M2	Hours	To determine commercial transport
		industry response times and asset
		availability (from execution).
М3	Hours	To ascertain current state of Civil
		Reserve Airfleet (CRAF), Sealift
		Readiness Program (SRP), Voluntary
		Intermodal Sealift Agreement (VISA),
		and Ready Reserve fleet (RRF) assets.
M4	Hours	To identify seaport(s) of embarkation
		(SPOEs) (after Chairman of the Joint
		Chiefs of Staff [CJCS] warning order).
M5	Hours	To identify transportation availability
		data for combatant command Course
		of Action development or analysis (for
		continental United States [CONUS]).
M6	Hours	To verify availability of all sourced Civil
		Reserve Airfleet (CRAF) aircraft and
		crews.
M7	Hours	To verify en route support facilities
		available, functioning at projected level
		or capable of reaching required
		operational levels with sourced
		deploying en route support equipment
		and personnel.
M8	Hours	To verify impact of current and forecast
		weather on transit times.
M9	Hours	To verify mission capability of all
		sourced airlift aircraft.
M10	Hours	To verify mission capability of all
		sourced deploying en route support
		personnel (during crisis action
		planning).
M11	Hours	To verify overflight and landing rights.
M12	Hours	To verify transit times with respect to

	T	
		weather (assuming required transit
		rights, vessel berthing permissions,
		landing rights, en route support
		facilities, and critical common-user lift
		assists are available.).
M13	Hours	To identify port of embarkation
11110	110415	(POE)/port of debarkation (POD)
		current and predicted throughput
		capacity (after Chairman of the Joint
7.1.1	T T	Chiefs of Staff [CJCS] warning order).
M14	Hours	To verify mission capability of all
		sourced airlift aircraft (during crisis
		action planning).
M15	Hours	To verify mission capability of all
		sourced airlift aircrews (during crisis
		action planning).
M16	Months	Since last theater on-site capability
		assessment.
M17	Percent	Of continental United States (CONUS)
1,111		installation outloading capability
		available at execution, compared to
		Destroyer (Navy Ship) DD Form 1726
		Reports.
1/10	D	*
M18	Percent	Of port of embarkation (POE)/port of
7.510		debarkation (POD) capacity employed.
M19	Percent	Of time-phased force and deployment
		data (TPFDD) estimated rail capacity
		from point of origin to port of
		embarkation (POE).
M20	Percent	Of time-phased force and deployment
		data (TPFDD) estimated throughput
		capacity for installation, actually
		achieved.
M21	Percent	Of time-phased force and deployment
		data (TPFDD) estimated throughput
		capacity for port of debarkation (POD)
		actually achieved.
M22	Percent	Of time-phased force and deployment
1412/2	CICCIII	data (TPFDD) estimated throughput
		,
		capacity for port of embarkation (POE),
7.500	T T	actually achieved.
M23	Hours	To verify operation
		plan(OPLAN)/operation plan in concept
		format (CONPLAN) transit times with
		respect to current and forecast weather
		(assuming transit rights, vessel
		berthing permissions, landing rights,
		en route support facilities, and critical
		common-user lift assets are available).
		comment description are available).

M24	Hours	To verify mission capability of all
		sourced deploying en route support
		equipment.
M25	Yes/No	Planned throughput does not exceed
		capacity of any port of embarkation
		(POE)/port of debarkation (POD) used.
M26	Percent	Of port of embarkation (POE)/port of
		debarkation (POD) with planned
		throughput exceeding capacity.
M27	Yes/No	United States Transportation
		Command (USTRANSCOM) can
		identify transportation availability data
		required for supported combatant
		commander's course of action (COA)
		development or analysis not later than
		time coordinated with supported
		combatant commander
		(CCDR)/Chairman of the Joint Chiefs
		of Staff (CJCS).
M28	Hours	To verify status of available personnel
		and equipment.
M29	Hours	To verify mission capability of all
		sourced airlift aircraft.
M30	Hours	To complete a transportation analysis
		to support strategic movement from
		identification of tasking.

## **SN 1.1.2 Coordinate Transportation Resources**

**DJS Approval Date:** 05-FEB-15

**Description:** Compare deployment requirements against the actual strategic lift assets made available. JP 3-35 (primary), JP 4-01

**Notes:** If the supported combatant commander requires additional allocations, it is coordinated with United States Transportation Command (USTRANSCOM) and the additional transportation allocations are requested from the Chairman of the Joint Chiefs of Staff (CJCS).

M 1	Of unit line number(s) (ULNs) arrive not later than (NLT) latest arrival date at port of debarkation (LAD) in airlift (during transportation feasibility estimator (TFE)).
M2	Of unit line number(s) (ULNs) arrive not later than (NLT) latest arrival date

		(LAD) in sealift (during transportation
		feasibility estimator [TFE]).
М3	Hours	To reallocate strategic lift assets in
		accordance with (IAW) Chairman of the
		Joint Chiefs of Staff (CJCS) direction.
M4	Hours	To justify and obtain change in lift
		allocation (during crisis action
		planning).
M5	Hours	To provide concept of operations
		(CONOPS) and estimate of lift
		capability in relationship to
		apportioned airlift and sealift assets
		(during crisis action planning).
M6	Hours	To validate and recommend change in
		lift allocation (during crisis action
		planning).
M7	Hours	Of planning time, used to determine
		transportation feasibility.
M8	Percent	Of unique deployable criteria,
		addressed.
M9	Yes/No	Do the combatant commands in
	,	coordination with United States
		Transportation Command
		(USTRANSCOM) determine if an
		operation plan (OPLAN) or operation
		plan in concept format (CONPLAN)
		with time-phased force and
		deployment data (TPFDD) is
		transportation feasible as a result of
		the final TPFDD refinement
		conference?
M10	Hours	To determine transportation feasibility
		of combatant commander's
		time-phased force and deployment
		data (TPFDD) (from commander's
		estimate).
M11	Percent	Of time-phased force and deployment
		data (TPFDD) latest arrival dates
		(LADs) planned with sufficient
		transportation resources for stated
		requirements during deliberate
		planning.
M12	Hours	Deviation from supported
		commander's crisis action planning
		(CAP) time-phased force and
		deployment data (TPFDD) closure and
		United States Transportation
		Command (USTRANSCOM) evaluation.
M14	Yes/No	Determine if a course of action (COA) is

		transportation feasible in time to allow the supported combatant commander to complete the commander's estimate for submissions to Chairman of the Joint Chiefs of Staff (CJCS) (during crisis action planning).
M13	Hours	For United States Transportation Command (USTRANSCOM) to assist in development of an initial closure estimate in time to allow the supported combatant commander to complete the commander's estimate for submission to the Chairman of the Joint Chiefs of Staff (CJCS).
M15	Yes/No	During crisis action planning, Commander, United States Transportation Command (USTRANSCOM), determines if a course of action (COA) is transportation feasible not later than (NLT) the time coordinated with the supported combatant commander.
M16	Hours	To verify mission capability of all lift assets to final destination.
M17	Yes/No	Chemical, biological, radiological, and nuclear (CBRN) defense situation is considered during the planning process?
M18	Hours	To allocate lift assets to support strategic movement from identification of taskings.
M19	Yes/No	Is Antiterrorism (AT)/force protection (FP) considered in the planning process?

## **SN 1.1.3 Determine Possible Closure Times**

**DJS Approval Date:** 18-DEC-14

**Description:** Determine the arrival date of a specified movement requirement at port of debarkation (POD). JP 3-35 (primary), JP 4-01, JP 4-09, CJCSM 3122 (Series), CJCSM 3130.03

**Notes:** This task includes conducting a detailed, integrated air, land, and sea transportation analysis to determine the transportation feasibility of a course of action. It employs common-user lift assets apportioned for planning and supporting command deployment estimates for organic

movements. United States Transportation Command (USTRANSCOM) evaluates the capability to deploy the force within the transportation priorities established by the supported command. Services and Service components also provide an estimate of the ability of their installations and forces to meet required arrival times at ports of embarkation (POE) and onward movement from port of debarkation (POD) to final destination.

M1	Days	Deviation between latest arrival date
		(LAD) at port of debarkation (POD) and
		required delivery date (RDD) (at
		destination) for self-deploying Service
		and component forces.
M2	Percent	Of planning time United States
		Transportation Command
		(USTRANSCOM) uses to determine
		initial closure times.
М3	Yes/No	In deliberate planning, United States
		Transportation Command
		(USTRANSCOM) can project closure
		dates during time-phased force and
		deployment data (TPFDD) refinement
		conferences.
M4	Percent	Of time United States Transportation
		Command (USTRANSCOM) projects
		closure dates by end of final
		time-phased force and deployment
		data (TPFDD) refinement conference.
M5	Hours	Of planning time needed to determine
		joint reception, staging, onward
		movement, and integration (JRSOI)
		and theater distribution of forces and
		sustainment to final destination.
M6	Yes/No	In crisis action planning, United States
		Transportation Command
		(USTRANSCOM) determines closure
		time not later than (NLT) the time
		coordinated with the supported
		combatant commander.
M7	Hours	To complete a closure analysis to
		support strategic movement from
		identification of tasking.
M8	Days	Deviation from latest arrival date (LAD)
		in airlift (during transportation
		refinement, examination for
		transportation feasibility and
		preparation of closure estimate)).

M9	Days	Deviation from latest arrival date (LAD)
		in sealift (during transportation
		feasibility refinement, examination for
		transportation feasibility and
		preparation of closure estimate).
M10	Percent	Of unit line number(s) (ULNs) close
IVIIO	CICCIII	after their required delivery date
		(RDD).
M11	Hours	Λ ,
101 1 1	nours	To determine transportation feasibility
		of supported combatant commander's
		time-phased force and deployment
7/10	D 4	data (TPFDD) (from warning order).
M12	Percent	Of unit line number(s) (ULNs) arrive
		not later than (NLT) latest arrival date
		(LAD) in airlift (during transportation
		feasibility estimator [TFE]).
M13	Percent	Of unit line number(s) (ULN)s arrive
		NLT latest arrival date (LAD) in sealift
		(during transportation feasibility
		estimator [TFE]).
M14	Yes/No	United States Transportation
		Command (USTRANSCOM) can
		determine initial closure times in time
		to allow the supported combatant
		commander to complete the
		commander's estimate for submission
		to the Chairman of the Joint Chiefs of
		Staff (CJCS) (in crisis action planning).
M15	Weeks	Needed to determine aerial port
		requirements based on post forces
		conference time-phased force and
		deployment data (TPFDD) during
		contingency planning.
M16	Yes/No	Initial closure times are determined in
11110	100/110	time to allow the supported combatant
		commander to complete the
		commanders estimate for submission
		to the Chairman of the Joint Chiefs of
		Staff (CJCS) (in crisis action planning).
M17	Days	After contingency planning final
101 1 7	Days	time-phased force and deployment
		data (TPFDD) transportation
		, , ,
		conference, identify percentage of cargo
N / 1 O	D	and passengers that will close on time.
M18	Days	After contingency planning final
		time-phased force and deployment
		data (TPFDD) transportation
		conference, identify all closure dates.

## SN 1.1.4 Provide En route Support

**DJS Approval Date:** 12-OCT-17

**Description:** Arrange support for in-transit forces with affected countries along the passage route. JP 3-08, JP 3-17, JP 3-35 (primary), JP 4-09

**Notes:** This task includes coordination with domestic state and local authorities for homeland security. Many strategic deployments need intermediate staging bases or areas for refueling, air-bridge operations, forward basing/staging of personnel and equipment, regrouping of ship convoys, replenishment, exercise, inspection, and concentration or redistribution of forces. Staging bases or areas may require airfields and facilities (e.g., navigation aids, communications, maintenance and servicing facilities), augmentation support, parking and transshipment facilities, construction services, health services, berths, beaches, stevedores, and utilities.

M1	Airframe-Days	Lost en route maintenance.
M2	Airframe-Days	Lost to indirect routing.
М3	Days	To post changes to Department of
		Defense (DOD) Foreign Clearance
		Guide.
M4	Hours	Before unnamed day on which a
		deployment operation begins (C-Day)
		and specific hour on C-day at which a
		deployment operation commences or is
		to commence (L-Hour), support teams
		available.
M5	Hours	Until support teams available (after
		C-Day and L-Hour).
M6	Hours	To be prepared to request priority
		diplomatic clearance (after Chairman
		of the Joint Chiefs of Staff (CJCS)
		Warning Order).
M7	Hours	To verify overflight and landing rights
		needed for deployment execution
		(during crisis).
M8	Hours	Until support teams available (after
		L-Hour).
M9	Percent	Decrease in ship deployments because
		of nonavailability of staging bases,
		bunkering, or routing.
M10	Percent	Of airlift/tanker sorties diverted or
		canceled.
M11	Percent	Of airlift/tanker sorties overfly planned
		en route support bases (due to lack of

		base, fuel, support facilities, or ramp space).
M12	Percent	Of Defense Courier Service movements.
M13	Percent	Of host-nation support (HNS) and diplomatic clearance requirements, provided to supported combatant commander before he submits his commander's estimate.
M14	Percent	Of ship sailings, delayed, diverted, or canceled (lack of diplomatic clearance).
M15	Percent	Of sorties containing courier material diverted or canceled.
M16	Percent	Of support, clearance, and overflight permit requests, filled using current references/standing operating procedure(s) (SOPs).
M17	Percent	Of tanker sorties diverted or canceled.
M18	Percent	Of tanker sorties overfly planned en route support bases (due to lack of petroleum, oils, and lubricants [POL], support facilities, or ramp space).
M19	Percent	Of unique deployable criteria, addressed.
M20	Percent	Of ship-days lost because of ship husbanding or repair facilities en route.
M21	Yes/No	United States Transportation Command (USTRANSCOM) identifies host-nation support (HNS) and diplomatic clearance requirements to support course of action (COA) analysis (in crisis action planning).
M22	Steaming-Days	Lost because of lack of available ship handling and repair facilities en route.
M23	Percent	Of host-nation support (HNS) and diplomatic clearance requirements identified (to support course of action [COA] analysis).
M24	Hours	To identify host-nation support (HNS) and diplomatic clearance requirements (to support course of action [COA] analysis).
M25	Yes/No	United States Transportation Command (USTRANSCOM) identifies host-nation support (HNS), en route support, intermediate staging bases, and diplomatic clearance requirements to support given courses of action

		(COAs) and provide this information to the supported combatant commander
		prior to his submission of the
		commander's estimate.
M26	Hours	To identify host-nation support (HNS),
		en route support, intermediate staging
		bases, and diplomatic clearance
		requirements (to support course of
		action [COA] analysis).
M27	Hour	To determine firefighting requirements
		for deployed locations.
M28	Hours	To develop aircraft parking maximum
		(aircraft) on ground (MOG) for all
		deployed locations.
M29	Days	To develop aircraft parking plans for en
		route locations.
M30	Days	To plan and source engineering
		support, personnel, and equipment.
M31	Hours	To determine airfield support
		requirements.
M32	Hours	To determine the fuel systems
		maintenance requirements.
M33	Hours	To determine explosive ordinance
		disposal (EOD) support requirements.
M34	Days	To determine and validate support
		facility requirements.
M35	Days	To assist in development of operation
		order (OPORD) for deployed locations
		to include measures required for
		disaster control.
M36	Hours	Until support team is tasked.
M37	Hours	For United States Transportation
		Command (USTRANSCOM) to identify
		en route facilities in advance of a
		deficiency affecting operations during
		execution.
M38	Yes/No	En route support bases are fully
		operational before first planned aircraft
		arrival time (during execution).
M39	Hours	Determine host-nation support (HNS)
		requirements.

## SN 1.1.5 Determine Meteorological and Oceanographic (METOC) Impact

**DJS Approval Date:** 12-FEB-15

**Description:** Identify environmental conditions that impact on strategic airlift, sea lift, and/ or other operations. JP 2-01.3, JP 3-11, JP 3-17, JP 3-40, JP 3-59 (primary), CJCSI 3810.01D

**Notes:** Weather, oceanic, and the space environment are some of the conditions which may delay, divert, change, or cancel strategic airlift, sealift, and/ or other operations. This task includes recommending changes in transportation modes, assets, or routing to minimize impact or exploit favorable conditions to enhance mission success. Secondly, it includes assessing meteorological and oceanographic (METOC) (to include space) information and identify impacts of METOC on employment of nuclear weapons to combatant command (CCMD) missions. Perform consequence analysis and consequences of execution for nuclear weapons. Thirdly, it includes the assessment and reporting of strategic METOC of immediate value relating to particular areas of concern to the Secretary of Defense and national strategic planners.

M1	Minutes	To verify operation plan
		(OPLAN)/operation plan in concept
		format (CONPLAN) transit times with
		respect to current and forecast
		weather.
M2	Percent	Of airborne strategic airlift/ tanker
		deployment missions, delayed,
		diverted, re-routed, or canceled (due to
		weather conditions that should have
		been predicted prior to takeoff).
М3	Percent	Of transit time computations include
		factors for historical data on adverse
		weather.
M4	Percent	Of strategic airlift/ tanker sorties
		changed or canceled (due to
		unanticipated geographic
		considerations).
M5	Percent	Of strategic airlift/tanker sorties
		changed or canceled (due to
		unanticipated climatic considerations).
M6	Percent	Of strategic sealift changed or canceled
		(due to climatic considerations not
		forecast at least 24 hours in advance).
M7	Days	Projection of weather by meteorological
		and oceanographic (METOC) for daily
		presentation to crisis action team
		(CAT).
M8	Yes/No	Are location and climatology
		considered during planning and

		execution?
M9	Yes/No	Are environmental effects of chemical, biological, radiological, and nuclear (CBRN) weapons included?
M10	Hours	To assess transit time in case of degradation of ability to respond and survive chemical, biological, radiological, and nuclear (CBRN) attack.
M11	Yes/No	Strategic command and control (C2) system in place to disseminate actual and predictive data on environmental conditions to strategic airlift/sealift forces?
M12	Percent	Of strategic airlift/tanker missions delayed or canceled due to chemical, biological, radiological, and nuclear (CBRN) contamination.
M13	Yes/No	Do strategic plans exist for re-routing mission-critical strategic mobility assets if aerial ports of debarkation (APODs)/seaports of debarkation (SPODs) are not accessible due to environmental conditions?
M14	Hours	To assess impact of patient movement, aeromedical evacuation (AE) and flow options upon rerouting decisions designed to get around net threats.
M15	Minutes	To establish contingency plans and take protective measures to protect patients in case of chemical, biological, radiological, and nuclear (CBRN) attack.

## **SN 1.1.6 DELETED Determine the Impact of Threat Activity**

# SN 1.1.7 DELETED Determine the Impact of Meteorology and Oceanography (METOC) on Employment of Nuclear Weapons

## SN 1.2 Conduct Deployment/Redeployment

**DJS Approval Date: 28-APR-15** 

**Description:** Move forces and cargo in accordance with requirements and in conformance with the supported commander's concept of operations. JP 3-35 (primary), JP 4-01, JP 4-09

**Notes:** These requirements may be included in an operation plan (OPLAN), operation plan in concept format (CONPLAN), or operation order (OPORD).

M1	Hours	To evaluate validated Time-Phased
		Force and Deployment Data (TPFDD)
		force modules and pass to
		components.
M2	Percent	Of available ship-days, lost awaiting
		cargo.
М3	Percent	Of cargo planned for delivery,
		delivered.
M4	Percent	Of unit line number(s) (ULNs) close by
		required delivery date (RDD).
M5	Percent	Of unit line number(s) (ULNs) closed
		within earliest arrival date (at port of
		debarkation) (EAD)/latest arrival date
		at port of debarkation (LAD) window.
M6	Percent	Of delivered cargo not identified in
		Joint Operation Planning and
		Execution System (JOPES).

## **SN 1.2.1 Integrate Deployment Systems**

**DJS Approval Date:** 13-SEP-17

**Description:** Integrate the employment of deployment systems to include common-user and organic lift assets of deploying forces through movement control and the Department of Defense information network (DODIN). JP 3-35, JP 4-01 (primary), JP 5-0, CJCSM 3122 Series, DODI 5158.06

**Notes:** This task discusses the overall execution of the deployment system and provides for synchronization of that system. Integration of deployment systems requires oversight of the entire system in-order to synthesize, synchronize and optimize systems usage. While execution is decentralized, centralized integration permits worldwide strategic mobility

operations. The Integrated Data Environment/Global Transportation Network Convergence (IGC) integrates data from transportation and logistics automated information systems for mission area applications. IGC should be used for in-transit visibility (ITV). This task utilizes the Joint Operation Planning and Execution System (JOPES) for deployment, sustainment, and redeployment operations.

M1	Hours	To modify time-phased force and
NAO	TT	deployment data (TPFDD) after receipt.
M2	Hours	Maximum lag in high priority cargo
7.60	T T	in-transit visibility (ITV).
МЗ	Hours	Lag in high priority cargo in-transit
		visibility (ITV).
M4	Hours	To account for all rolling stock.
M5	Hours	To generate, transmit, and centralize
		movement information from source
		systems.
M6	Hours	To generate, transmit, and centralize
		movement information from various
		sources for access by Integrated Data
		Environment/Global Transportation
		Network Convergence (IGC).
M7	Hours	To review feasibility for supported
		commander's high priority cargo
		versus available lift assets (after
		supported commanders warning
		order).
M8	Hours	To locate specific personnel or cargo en
		route.
M9	Minutes	To obtain selective Integrated Data
		Environment/Global Transportation
		Network Convergence (IGC) query
		responses (by type, mode, geographic
		area, date, inbound/outbound, on
		hand waiting).
M10	Percent	Accuracy in generated movement
		information for Integrated Data
		Environment/Global Transportation
		Network Convergence (IGC).
M11	Percent	Completeness in generated movement
		information for Integrated Data
		Environment/Global Transportation
		Network Convergence (IGC).
M12	Percent	Of Defense Communications System
1.1.1.4	2 0100110	(DCS) materiel, delayed more than 24
		hours (faulty prioritization procedures).
M13	Percent	Of Global Information Grid (GIG)
TATIO	ր ԵՐԵԵՐԻ	OI GIODAI IIIIOIIIIAUOII GIIU (GIG)

		interface or have work-around.
M14	Percent	Of cargo, with in transit visibility (ITV).
M15	Percent	Of generated movement information for
		global transportation network (GTN),
		current.
M16	Percent	Of supported commander's high
		priority cargo, identified.
M17	Yes/No	(During planning and execution) Was
		no data transfer between networked
		stations responsible for a supporting
		command failing to meet a
		request/requirement?
M18	Percent	Of currency in generated movement
		information in Integrated Data
		Environment/Global Transportation
		Network Convergence (IGC).
M19	Hours	To notify the system owner that a
		source system for Integrated Data
		Environment/Global Transportation
		Network Convergence (IGC) is
		providing inaccurate or incomplete
		data, after receipt of batch data feed.
M20	Hours	To identify inaccurate or incomplete
		data coming from a near real-time data
		feed to Integrated Data
		Environment/Global Transportation
		Network Convergence (IGC) and to
7.504	3.51	identify the source system owner.
M21	Minutes	For personnel operating command and
		control systems to get desired or
		requested output from those systems
		(within system capability) for a simple
7.500	T T	query.
M22	Hours	For personnel operating command and
		control systems to get desired or
		requested output from those systems
		(within system capability) for a
		complex query.

## **SN 1.2.2 Provide Transportation Assets**

**DJS Approval Date:** 13-SEP-17

**Description:** Provide the transportation assets (e.g., road, rail, sealift, and airlift) required in an operational configuration for the movement of forces and cargo. JP 3-17, JP 3-35, JP 4-01 (primary), CJCSM 3122 Series, CJCSM 3130.03

**Notes:** Mobility assets involve military and commercial means that include assets from multinational partners. This task may include the movement of contractors as part of the force.

M 1	Percent	Of sourced airlift aircraft, mission capable by unnamed day on which a
		deployment operation begins (C-day).
M2	Hours	For contractor to reconfigure to
		aeromedical evacuation (AE) aircraft.
МЗ	Percent	Of required transportation assets
		arrive at the port of embarkation (POE)
		(in proper configuration and
		operational status).
M4	Hours	To assemble rail and ground assets for
		intratheater deployment of forces.
M5	Hours	For carriers to supply aircraft after call
		up in Stage III.
M6	Hours	For carriers to supply aircraft after call
		up in Stages I and II.
M7	Days	To assemble airlift forces for strategic
		intratheater deployment of forces.
M8	Hours	Prior to first planned aircraft arrival,
		en route support bases fully
		operational.
M9	Hours	For carriers to supply aircraft (after
		call up).
M10	Hours	For carrier providing aeromedical
		evacuation (AE) aircraft to divert
		aircraft to support maintenance facility
		(to reconfigure).
M11	Ship-days	To make ships fully operationally ready
		(down time).
M12	Percent	Of allocated/apportioned
		transportation assets, provided by
		United States Transportation
		Command (USTRANSCOM).
M13	Hours	To reconfigure commercial aircraft to
		support military operations (down
		time).
M14	Percent	Of sourced tanker aircraft, mission
		capable by planned deployment date.
M15	Ship-Days	Lost because of ship maintenance
		problems.
M16	Percent	Of en route support bases, fully
		operational prior to first planned
		aircraft arrival.
M17	Hours	To alert deploying en route support

		elements, prior to planned departure time.
M18	Hours	Prior to first planned aircraft arrival time, deploying en route support elements, in place.
M19	Days	For railroad cargo support to reach full capacity.
M20	Percent	Of aerial port of debarkation (APOD) throughput capacity, available prior to first earliest arrival date (EAD) (at port of debarkation).
M21	Percent	Of ships met activation schedule.
M22	Percent	Of assigned aerial port of debarkation (APODs), operating at earliest arrival date (EAD).
M23	Percent	Of sourced units report equipment readiness levels at C-2 or better.
M24	Percent	Of seaport(s) of embarkation (SPOEs) and seaport(s) of debarkation (SPODs) reach required operational capability not later than (NLT) first available-to-load-date (ALD) at port of embarkation.
M25	Percent	Of tasked units receive valid tasking in time to meet available-to-load-date (ALD).
M26	Percent	Of transportation assets meet available-to-load-date (ALD)/ready to load date (at origin) (RLD).
M27	Percent	Of allocated/apportioned transportation assets, available for movement of forces and cargo.

## **SN 1.2.3 Coordinate Terminal Operations**

**DJS Approval Date:** 06-JAN-15

**Description:** Coordinate reception, processing, and staging of passengers; receipt, transit storage, and marshaling of cargo; loading and unloading of ships or aircraft; maintain in-transit visibility (ITV); and manifesting and forwarding of cargo and passengers to destination. JP 4-01.2, JP 4-01.5 (primary), JP 4-01.6

**Notes:** This task applies to ports of embarkation (POEs) normally within the continental United States (CONUS) and can also apply to ports of debarkation (PODs) outside the CONUS.

M1	Dove	For aerial ports of embarkation
1/1 1	Days	<u> </u>
		(APOEs) to reach full operating
MO	D	capability.
M2	Days	For seaports of debarkation (SPODs) to
7.50	-	reach full operating capability.
М3	Days	For seaports of debarkation (SPODs) to
		reach initial operating capability.
M4	Days	For aerial ports of debarkation (APODs)
		to reach full operating capability.
M5	Days	For seaports of embarkation (SPOEs)
		to reach full operating capability.
M6	Percent	Of seaports of debarkation (SPODs),
		open by required time.
M7	Hours	Delay in opening of aerial ports of
		embarkation (APOEs) or seaports of
		debarkation (SPODs) because of late
		arrival of port personnel and
		equipment.
M8	Hours	For time-phased force and deployment
		data (TPFDD)-identified theater aerial
		port of debarkation (APOD) to reach
		initial operational capability (IOC).
M9	Hours	Maximum port hold time for
1113	liouro	transportation priority (TP) 2 and 3 air
		channel cargo.
M10	Hours	Maximum port hold time for
11110	liouro	transportation priority (TP) 1 air
		channel cargo.
M11	Percent	Of aircraft, loaded at aerial ports of
141 1	CICCIII	embarkation (APOEs) within the
		concept of operations
		(CONOPS)/specified time.
M12	Percent	Of aerial ports of embarkation (APOEs)
IVI 1 Z	reiceiit	throughput capacity achieved prior to
		first ready to load date (RLD).
M13	Donoont	
MIS	Percent	Of cargo unloaded at port of
		debarkation (POD) incorrectly
7.7.1.4	D 4	manifested.
M14	Percent	Of cargo, damaged during terminal
254 =	-	operations.
M15	Days	To move cargo from reception area.
M16	Percent	Of cargo frustrated by shortfall in
		reception capability.
M17	Percent	Of cargo, visible during terminal
		operations.
M18	Percent	Of ports of embarkation (POEs) reach
		required operational capability in

		accordance with (IAW) time-phased
		force and deployment data (TPFDD)
		not later than (NLT) first available to
		load date at POE available to load date
		(ALD).
M19	Percent	Of required aerial ports of embarkation
		(APOEs), operating at earliest arrival
		date (EAD) (at port of debarkation) to
		support mission mobility
		requirements.
M20	Percent	Of support element, fully operational at
		aerial ports of embarkation (APOEs) 24
		hours prior to first scheduled aircraft
		arrival.
M21	Percent	Of standard ship load and unload
		times, achieved.
M22	Percent	Of aerial ports of debarkation (APODs),
		open by required time.
M23	Yes/No	Sufficient aerial ports of debarkation
		(APODs) operating at earliest arrival
		date (EAD) to support mission mobility
		requirements by time and phase.
M24	Percent	Of required aerial ports of debarkation
		(APODs) operating at earliest arrival
		date (EAD).
M25	Hours	After notification, all aerial port
		personnel and equipment are deployed.
M26	Percent	Of aerial port equipment and personnel
		in place 24 hours prior to scheduled
		arrival of forces in accordance with
		(IAW) the concept of operations
		(CONOPS).
M27	Percent	Of aircraft unloaded at the aerial ports
		of debarkation (APODs) within the
		concept of operations
		(CONOPS)/specified time (during
7.500	T.T.	execution).
M28	Hours	Prior to expected peak workload,
		augmentation personnel and
MOO	X7 / NT -	equipment are in place.
M29	Yes/No	En route support teams are available
		for transportation not later than (NLT)
		than their available to load date (ALD)
		and in place NLT their latest arrival
MOO	X7 / NT -	date (LAD) (during execution).
M30	Yes/No	Aerial port(s) of debarkation
		(APODs)/seaport(s) of debarkation
		(SPODs) prepared to operate under
		nuclear, biological, and chemical (NBC)

		defense conditions?
M31	Hours/Days	Delay in opening seaports of
		debarkation (SPODs)/seaports of
		embarkation (SPOEs) due to mining.
M32	Yes/No	Aerial ports of debarkation
		(APODs)/seaports of debarkation
		(SPODs) prepared to operate in force
		protection condition (FPCON) ALPHA
		through DELTA.

#### **SN 1.2.4 Coordinate Embarkation**

**DJS Approval Date:** 18-DEC-14

**Description:** Coordinate the movement of forces, individuals, and equipment/supplies to port of embarkation (POE) in accordance with the time-phased force and deployment data (TPFDD) schedules. JP 3-02.1 (primary), JP 3-35, JP 4-01, JP 4-01.2, JP 4-01.5, CJCSM 3122 Series, CJCSM 3130.03

**Notes:** The planning for the movement begins from the originating installation, or mobilization station to the marshaling area. Embarkation planning involves all the measures necessary to ensure timely and effective loading and off-loading of the amphibious force (AF). Task may be executed in concert with its amphibious task force (ATF) counterparts. The embarkation phase is one of five phases in an amphibious operation, which are: planning, embarkation, rehearsal, movement, and action. This task may include Contractors, and they may have unique coordination procedures or item receiving/turn-in requirements.

M2	Hours	Between units unnamed day on which a deployment operation begins (C-Day) and specific hour on C-day at which a deployment operation commences or is to commence (L-Hour) and units
		departure from home station for port of embarkation (POE).
M1	Hours	To validate location of Department of Defense (DOD)-owned pre-positioned transport assets.
М3	Percent	Of cargo arrived at port of embarkation (POE) on or before its time-phased force and deployment data (TPFDD) available-to-load-date at port of embarkation (POE) availability to load

		date (ALD).
M4	Percent	Of Defense Fuel Region (DFR)
		alignments to installations and units,
		still valid at execution.
M5	Percent	Of Department of Defense (DOD)
	2 02 00220	organic transport and DOD
		commercial capability meet
		time-phased force and deployment
		data (TPFDD) ready to load date (RLD)
		(at port of embarkation
		[(POE)])/availability to load date (ALD).
M6	Percent	Of Department of Defense
IVIO	CICCIII	(DOD)-owned pre-positioned transport
		assets have valid location held at
		L-Hour.
N / / 7	Domoont	
M7	Percent	Of movements delayed by late port
MO	D 4	calls.
M8	Percent	Of movements rerouted because of lack
7.50	D .	of waivers for hazardous materials.
M9	Percent	Of ports have Port Support Activities in
		place at time first load arrives.
M10	Percent	Of time-phased force and deployment
		data (TPFDD) ready to load date (RLD)
		(at port of embarkation
		[(POE)])/availability to load date (ALD)
		met by Department of Defense (DOD)
		organic transport and/or DOD
		commercial capability (during
		execution).
M11	Percent	Of unit line number(s) (ULNs) arriving
		at port of embarkation (POE), properly
		configured to load.
M12	Percent	Of unit line number(s) (ULNs) arriving
		at port of embarkation (POE), properly
		documented.
M13	Percent	Of waivers and permits, granted in
		time to preclude cargo delays (during
		execution).
M14	Percent	Of units requiring Military Traffic
		Management Command (MTMC)
		Surface Deployment and Distribution
		Command (SDDC)-generated port calls
		receive them in time to arrive at the
		port of embarkation (POE) not later
		than their availability to load date
		(ALD).
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#### **SN 1.2.5 Coordinate Debarkation**

**DJS Approval Date:** 18-DEC-14

**Description:** Coordinate debarkation of troops, equipment, or supplies from a ship or aircraft in theaters. JP 3-02.1 (primary), JP 3-35, JP 4-01, JP 4-01.5, CJCSM 3122.01 Series, CJCSM 3130.03

**Notes:** Debarkation planning involves all the measures necessary to ensure timely and effective loading and off-loading of the amphibious force (AF). The personnel debarkation plan must give consideration to priority for debarkation, the tactical grouping of personnel as dictated by the landing plan, and an assigned debarkation station on the ship. This task may include Contractors, and they may have unique coordination procedures or item receiving/turn-in requirements.

M1	Percent	Of air cargo, damaged en route.
M2	Percent	Of sea cargo, damaged en route.
М3	Percent	Of strategic mobility assets, required to move cargo not identified in Joint Operation Planning and Execution System (JOPES).
M4	Percent	Of strategic mobility and support assets, in place to move forces in accordance with (IAW) validated time-phased force and deployment data (TPFDD).
M5	Percent	Of cargo closed before joint force commander (JFC) earliest arrival date (EAD) (at port of debarkation [POD]) without any place to offload or store.
Мб	Percent	Of supported combatant commander validated requirements unit line number(s) (ULNs) arrive at the time-phased force and deployment data (TPFDD) port of debarkation (POD) not later than (NLT) their latest arrival date (LAD) at port of debarkation.
M7	Percent	Of combat support and combat service support units closed within supported combatant commander's earliest arrival date (EAD)/latest arrival date (LAD).
M8	Hours	Till air schedules are available in Integrated Data Environment/Global Transportation Network Convergence

		(IGC) once the supported combatant
		commander has validated the
		time-phased force and deployment
		data (TPFDD) first increment of airlift
		requirements during execution
		planning (after Chairman of the Joint
		Chiefs of Staff [CJCS] alert order).
M9	Hours	Till air schedules are available in
		Integrated Data Environment/Global
		Transportation Network Convergence
		(IGC) once the supported combatant
		commander has validated
		requirements beyond the time-phased
		force and deployment data (TPFDD)
		first increment (after Chairman of the
		Joint Chiefs of Staff [CJCS] deployment
		or execution order).
M10	Days	Before the ship is scheduled to be on
		berth at the seaport of embarkation
		(SPOE) till ship schedules with
		requirement allocation are available in
		Integrated Data Environment/Global
		Transportation Network Convergence
		(IGC).
M11	Hours	Till aircraft passenger or cargo
		manifest information is available in
		Integrated Data Environment/Global
		Transportation Network Convergence
		(IGC) once aircraft has departed from
		any on-load stop.
M12	Hours	Till ship cargo manifest information is
		available in Integrated Data
		Environment/Global Transportation
		Network Convergence (IGC) once ship
		has departed from any on-load port.
M13	Percent	Of supported combatant commander
		validated unit line numbers (ULN)
		scheduled to arrive at the POD within
		their earliest arrival date (EAD)/latest
		arrival date (LAD) window during
		execution.
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## SN 1.2.6 Conduct Redeployment

**DJS Approval Date:** 18-DEC-14

**Description:** Conduct redeployment of United States and other

designated personnel and equipment from theater of operations/joint operations areas, often using the retrograde capacity of mobility assets during strategic deployment operations. JP 3-35 (primary), JP 4-01.5, CJCSM 3122 Series, CJCSM 3130.03

Notes: None.

M 1	Days	Cargo (other than major end items) awaiting backhaul.
M2	Days	Delay for major end items awaiting backhaul.
М3	Hours	Delay for personnel awaiting movement.
M4	Percent	Of supported combatant commander validated backhaul requirements are scheduled to arrive at the port of debarkation (POD) by their available-to-load-date (ALD) at port of embarkation (POE) (during execution).
M5	Percent	Of cargo aircraft leave theater below capacity (with items awaiting transport).
М6	Percent	Of passengers and cargo, in-transit visibility (ITV).
M7	Percent	Of ships closed within supported combatant commander's available to load dates (ALDs).
M8	Percent	Of supported combatant commander validated backhaul requirements (unit line numbers) arrive at the time-phased force and deployment data (TPFDD) port of embarkation (POE) by available to load date (ALD).
М9	Percent	Of sealift leave theater below capacity (with items awaiting transport).
M10	Percent	Of patient movement by retrograde aircraft if the aircraft will not deviate from its scheduled missions and the aeromedical evacuation (AE) Civil Reserve Air Fleet (CRAF) has not been activated.
M11	Percent	Of patient movement by regularly scheduled aeromedical evacuation (AE) channel missions.

## SN 1.2.7 Coordinate Global Strategic Refueling

DJS Approval Date: 09-DEC-14

**Description:** Coordinate refueling for the strategic deployment of aircraft to reach their destination with minimum dependence on landing rights in foreign nations, and enhance the range, loiter time, and payload of aircraft conducting strategic air operations. JP 3-17 (primary), JP 3-35, CJCSI 3110 Series, CJCSM 3130.03

M1	Days	For ships transit.
M2	Hours	To provide supported combatant
		commander feasibility study on short
		notice requirement for air refueling
		assets.
М3	Percent	Of aircraft, diverted from planned
		destination (missed aerial refueling).
M4	Percent	Of airlift sorties stopped en route
		because of lack of tanker support.
M5	Percent	Of bomber combat missions, diverted
		or canceled for lack of tanker support.
M6	Percent	Of underway replenishment(s) for fuel,
		conducted by surface combatants.
M7	Percent	Of fighter deployments (US Air Force
		(USAF), US Navy (USN), or US Marine
		Corps (USMC) must use en route stops
		(lack of tanker support).
M8	Percent	Of receiver aircraft must divert
		(tankers missing air refueling control
		times (ARCTs).
M9	Percent	Of tanker packages unit line numbers
		(ULNs) meet complete scheduled
		offload.
M10	Percent	Of tanker packages, which support
		strategic Army Reserve (AR) unit line
		number(s) (ULNs), meet latest arrival
		date at port of debarkation (LAD).
M11	Percent	Of air refueling requirements for direct
		to strategic deployments and air-bridge
		operations validated prior to final
		time-phased force and deployment
		data (TPFDD) refinement conference.
M12	Hours	To source air refueling resources for
		validated short-notice air refueling
		requests.
M13	Hours	To provide a feasibility analysis for
		short-notice requests for additional

		apportioned tactical air refueling
		assets to the appropriate supported
		combatant commander.
M14	Hours	To provide a feasibility analysis for
		short-notice requests for additional
		apportioned strategic air refueling
		assets to support the air- bridge.
M15	Yes/No	Provide, when asked, tanker cell to
		plan and task deployed tankers units
		supporting Air Mobility Command
		(AMC) operations.
M16	Hours	After receipt, US Transportation
		Command validates incoming
		short-notice requirements for air
		refueling and notifies Air Mobility
		Command (AMC).
M17	Incidents	Of errors in crew force response when
		execution directed the President.

### **SN 1.2.8 Provide Patient Movement**

**DJS Approval Date:** 27-FEB-18

**Description:** Evacuate injured and sick personnel with appropriate en

route care. JP 3-17

**Notes:** This task includes the movement of combat casualties, which may include contractors from theater of operations/joint operations area(JOA) and worldwide movement of ill or injured patients within theater, between theaters or between the theater and continental United States (CONUS), or within CONUS. This includes all activities related to aeromedical evacuation, medical evacuation, casualty evacuation, en route care, patient movement items, and patient in-transit visibility. Also included are all activities related to maintaining the Department of Defense's ability to move patients globally. Patient movement includes the functions of medical regulating, processing patients, patient evacuation, and en route medical care.

M 1	Days	For mobile aeromedical staging facility (MASF) to be operational.
M2	Days	Recycle time for aeromedical evacuation (AE) or medical treatment facility (MTF) provided medical equipment to be returned.
М3	Days	Supply of medications, special diets,

		and consumable supplies.
M4	Days	To deploy aeromedical evacuation (AE)
		operations team to theater of war or
		joint operations area (JOA) locations.
M5	Hours	Delay for aeromedical patient awaiting
		transportation.
M6	Hours	Aeromedical patient remain on ground
		during intermediate stops awaiting fuel
		or repairs.
M7	Hours	For aeromedical evacuation (AE) Civil
		Reserve Air Fleet (CRAF) aircraft to be
		available (once activated).
M8	Hours	For aeromedical patient to be moved
		bed-to-bed.
M9	Hours	For departure of first aircraft
		scheduled (after validated requirement
		in an emergency).
M10	Hours	To reconfigure an airlift aircraft for
		aeromedical evacuation (AE) use.
M11	Distance	From medical treatment facility (MTF)
		to designated aeromedical evacuation
		(AE) point.
M12	Minutes	Aeromedical patient remain on aircraft
		at destination awaiting movement to
		treatment facilities.
M13	Percent	Of aeromedical patient condition
		worsens during medical evacuation
		(MEDEVAC) flight.
M14	Percent	Of aeromedical patients, determined to
		have not been suitable patients for
		movement by air.
M15	Percent	Of aeromedical patients, moved within
		24 hours of being available.
M16	Percent	Of aeromedical patients can be tracked
		through in-transit visibility (ITV).
M17	Percent	Of patients have no loss of personal
		effects during transfer.
M18	Percent	Of patient records, available at
		destination medical facility with or
		before patient arrival.
M19	Percent	Of patients (scheduled for strategic
		movement)
M20	Percent	Of special needs patients have medical
		attendants assigned to them for
		aeromedical evacuation (AE).
M21	Percent	Of time, in small scale contingency
		(SSC) theater medical assets, reduced
		below planned levels to support

		aeromedical evacuation (AE).
M22	Weeks	For On-Site Inspection Agency (OSIA)
		charges to be posted.
M23	Percent	Of patients scheduled for strategic
		movement (in accordance with
		movement policy).
M24	Percent	Of patient movement by retrograde
		aircraft (aircraft do not deviate from
		schedule missions).
M25	Hours	Maximum to notify Civil Reserve Air
		Fleet (CRAF) carrier of selection of
		aeromedical evacuation (AE) CRAF
		aircraft for call-up after identification
		requirement.
M26	Hours	Maximum to identify and deploy
		aeromedical aircrew to meet
		aeromedical evacuation (AE) Civil
		Reserve Air Fleet (CRAF) aircraft after
		identification of requirement to use
		them.
M27	Hours	For deployable theater patient
		movement requirements center
		(TPMRC) to be available for
		deployment.
M28	Hours	For deployable theater patient
		movement requirements center
		(TPMRC) to be in place and operating
		(after designation of unit unnamed day
		on which a deployment operation
		begins (C-Day) and specific hour on
		C-day at which a deployment operation
		commences or is to commence
		L-Hour).
M29	Hours	For Global Patient Movement
		Requirements Center (GPMRC) and
		theater patient movement
		requirements center (TPMRC) to
		adjudicate disconnects in patient
7.600	77 /77	movement.
M30	Yes/No	Are security forces required due to
		cargo or intermediate stops.

## **SN 2 Provide Strategic Intelligence**

DJS Approval Date: 25-JUN-15

**Description:** Produce intelligence required for the formation of policy and

military plans at national and international levels. JP 2-0, JP 2-01 (primary), JP 2-01.3, Title 50 U.S.C

**Notes:** This task allows senior leaders and commanders to formulate national strategy and policy, monitor the international and global situation, prepare military plans, determine major weapons systems and force structure requirements, and conduct strategic operations. It also produces the intelligence required by CCDRs to prepare strategic estimates, strategies, and plans to accomplish missions assigned by higher authorities. The task includes support to theater strategic intelligence that supports joint operations across the range of military operations, assesses the current situation, and estimates future capabilities and intentions of adversaries that could affect the national security and United States (US) or allied interests. It also includes providing national strategic surveillance and reconnaissance. The consumer indicates the type of intelligence to be produced.

M1	Days	Of warning time (of actual enemy
		action).
M2	Days	Of warning time (of potential enemy
		action).
М3	Months	To update assessments of overall
		regional threats.
M4	Percent	Of priority intelligence requirements
		(PIRs) with new intelligence data.
M5	Hours	To provide intelligence support for
		adaptive planning.
M6	Hours	To provide intelligence support for
		existing plan.
M7	Frequency	Of command intelligence briefs to the
		combatant commander (CCDR), battle
		staff, task force (TF) commanders, and
		component commanders to support
		the generation of forces.
M8	Yes/No	Provide intelligence to fulfill assigned
		Defense Intelligence Analysis Program
		(DIAP) roles per Defense Intelligence
		Agency Instruction (DIAI) 3115.300.
М9	Frequency	Of order of battle messages to the
		combatant commander (CCDR), battle
		staff, task force (TF) commanders, and
		component commanders to support
		the generation of forces.
M10	Yes/No	Conduct surveillance indications and
		provide warning and report problems
		in the Defense Indications and

		Warning System within area of responsibility (AOR).
M11	Yes/No	Operate strategic warning center 24 hours/day with reporting as required.
M12	Frequency	Classified measures located at Joint Electronic Library Plus (JEL+) SIPR.
M13	Frequency	Classified measures at Joint Electronic Library Plus (JEL+) SIPR.

## SN 2.1 Manage Strategic Intelligence

**DJS Approval Date:** 25-JUN-15

**Description:** Identify strategic military intelligence requirements (IRs). Plan the strategic collection effort and issue the necessary orders and requests. JP 2-0, JP 2-01 (primary), JP 2-01.3

**Notes:** This task includes reviewing, validating, and prioritizing requirements and taskings. Requirements include intelligence for United States (US) and allied forces and for host nations (HN)/groups in support of the full range of military operations.

M1	Percent	Of new requirements not previously
		met.
M2	Percent	Of priority intelligence requirements
		(PIRs) with supporting intelligence
		data.
M4	Hours	To establish long-term (deliberate)
		intelligence plans for the command
		under crisis conditions as specified in
		guidelines to establish an intelligence
		task force (ITF) or other assigned
		support.
М3	Months	To establish long-term (deliberate)
		intelligence plans for the command in
		peacetime as per deliberate planning
		guidelines.
M5	Time	To establish intelligence policies for
		command in peacetime.
M6	Hours/days	To review intelligence policies for
		command during a crisis.
M7	Hours/Days	To establish intelligence requirements
		(IRs) for current independent
		surveillance and reconnaissance
		shortfalls and ensure shortfalls are
		incorporated into Joint Monthly

		Readiness Review (JMRR).
M8	Months	To establish intelligence requirements (IRs) for mid-long term independent surveillance and reconnaissance shortfalls. Hold cross-directorate validation for all independent surveillance and reconnaissance shortfalls.
М9	Hours/days	To process, validate, and register intelligence production requirements in community on-line intelligence system for end-users and managers (COLISEUM) under normal conditions.
M10	Hours/Days	To process, validate, and register intelligence production requirements in community on-line intelligence system for end-users and managers (COLISEUM) under crises conditions.
M11	Hours/Days	To review and validate collection requirements in support of strategic production and request for information (RFI) requirements, and strategic targeting intelligence requirements (IRs) including battle damage assessment (BDA), under normal conditions.
M12	Hours/Days	To review and validate collection requirements in support of strategic production and request for information (RFI) requirements, and strategic targeting intelligence requirements (IRs) including battle damage assessment (BDA) during a crisis or time-sensitive conditions.
M13	Hours/days	To review interoperability of required databases and dissemination systems.
M14	Hours	To provide command counterintelligence support in peacetime or pre-hostilities.

## SN 2.1.1 Develop National Strategic Intelligence Policy

DJS Approval Date: 24-MAR-15

**Description:** Assist and advise the President and/or Secretary of Defense

(SecDef) with the development of policy governing strategic intelligence operations. JP 2-0 (primary)

**Notes:** This task may include developing intelligence planning guidance; identifying major intelligence deficiencies, and, establishing goals and associated objectives to overcome these deficiencies at the national and combatant command (CCMD) levels; and identifying intelligence resource requirements.

M 1	Days	Since intelligence data on priority intelligence requirements (PIRs) last collected.
M2	Hours	In advance of collection, deployment intelligence collection requirements identified.
М3	Instances	Of identified threats, en route or at port(s) of debarkation (PODs), resulted in diverted or delayed airlift/sealift missions.
M4	Instances	Of priority intelligence requirements (PIRs) identified after collection begins.
M5	Percent	Of new requirements not previously met.
М6	Percent	Of priority intelligence requirements (PIRs) covered by collection plan.
M7	Percent	Of supporting combatant commander (CCDR) priority intelligence requirements (PIRs) contained in theater collection plan.
М8	Percent	Of supporting combatant commander (CCDR) priority intelligence requirements (PIRs) satisfied (in time to support deployment planning).
M9	Percent	Of validated priority intelligence requirements (PIRs) that have no collection effort.
M10	Percent	Of duplicate priority intelligence requirements (PIRs) eliminated (during validation).
M11	Months	Since information on theater operation plan (OPLAN) ports of debarkation (PODs) and transportation infrastructures updated.
M12	Percent	Of essential elements of information (EEIs) that are collected.
M13	Percent	Instances of chemical, biological, radiological, and nuclear (CBRN) use

		resulting in delays or damage.
M14	Yes/No	Tasked for input to intelligence program objective memorandum (IPOM)?
M15	Yes/No	Tasked for input to integrated priority list (IPL)?
M16	Yes/No	Tasked for input to Joint Monthly Readiness Review (JMRR)?

## SN 2.1.11 DELETED Analyze Intelligence Operations

## SN 2.1.2 Determine Strategic Intelligence Requirements (IRs)

**DJS Approval Date:** 25-JUN-15

**Description:** Determine and prioritize strategic intelligence requirements (IRs) for national strategic decision makers and Combatant Commanders (CCDRs). Analyze, deconflict, and validate strategic military IRs for collection. JP 2-0, JP 2-01 (primary)

**Notes:** This task applies to the full range of military operations, however, the supported command indicates the type of intelligence to be produced.

M 1	Hours	In advance of collection, intelligence requirements (IRs) identified.
M2	Hours	To disseminate initial and subsequent
		priority intelligence requirements (PIRs) to all components.
М3	Hours	To prioritize requirements.
M4	Percent	Of prior priority intelligence
		requirements (PIRs) require
		modification or deletion.
M5	Yes/No	Tasked for input to Defense
		Intelligence Agency's (DIA's) yearly
		production plan?
M6	Yes/No	Tasked for input into Defense
		Intelligence Agency's (DIA's) national
		human intelligence (HUMINT)
		collection effort?

## SN 2.1.3 Participate in National Strategic Collection Planning

**DJS Approval Date:** 25-SEP-17

**Description:** Participate in national strategic collection planning that will satisfy the strategic intelligence requirements (IRs) of the Department of Defense (DOD). JP 2-0, JP 2-01 (primary), CJCSI 3110.02H, CJCSM 3314.01A, DODI 3325.08

**Notes:** Collection planning includes assigning the appropriate collection capabilities to fulfilling specific intelligence requirements (IRs). This task involves all intelligence combat support agencies (CSAs); the Joint Functional Component Command Intelligence, Surveillance, and Reconnaissance (JFCC-ISR); and interacting with the rest of the national intelligence community (IC) through the National Intelligence Coordination Center (NICC) to support military operations and support combatant command (CCMD) contingency planning with national intelligence support plans (NISPs).

M1	Hours	To create collection plan.
M2	Hours	To revise collection plan.
М3	Percent	Of priority intelligence requirements
		(PIRs) not covered by collection plan.
M4	Days	Before collection begins, distribute
		collection plan.
M5	Yes/No	Provide collection, exploitation, and
		reporting guidance based on standing
		and ad hoc collection requirements.

## SN 2.1.4 Allocate National Military Intelligence Resources

**DJS Approval Date:** 12-FEB-15

**Description:** Assign adequate resources to national military intelligence agencies and combatant commands (CCMDs) to permit the accomplishment of assigned intelligence tasks. JP 2-0 (primary), JP 2-01

**Notes:** This task includes requesting support from allied sources, also civil authorities in support of homeland defense (HD) when required.

M1 Number	Of augmentees provided by national
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		and combat support agencies (CSAs).
M2	Percent	Of collection plan satisfied.
М3	Percent	Of collection plan satisfied by assigned
		theater assets.
M4	Percent	Of validated priority intelligence
		requirements (PIRs) denied collection
		effort by national level.
M5	Hours	Range in overtime worked in
		Department of Defense (DOD)
		intelligence organizations during crisis.
M6	Hours	Range in overtime worked in
		Department of Defense (DOD)
		intelligence organizations (during
		noncrisis period).
M7	Yes/No	Has the required funding been
		received?
M8	Yes/No	Is adequate support received through
		the intelligence program objective
		memorandum (IPOM) process?

# SN 2.1.5 Determine National Strategic Intelligence Issues

**DJS Approval Date:** 23-MAR-15

**Description:** Identify issues involving intelligence collection, planning, exploitation, production, and dissemination that requires resolution by the Secretary of Defense (SecDef), Director of Central Intelligence (DCI), or military intelligence boards. JP 2-0 (primary), JP 2-01

Notes: null

M 1	Percent	Of collected material backlogged.
M2	Percent	Of validated priority intelligence requirements (PIRs) with no collection effort.

# SN 2.1.6 Manage the National System for Geospatial Intelligence (NSG)

**DJS Approval Date:** 13-SEP-17

**Description:** Provide programmatic guidance to direct and guide

investments by the National System for Geospatial Intelligence (NSG). JP 2-03 (primary), CJCSI 3901.01C, DODD 5105.60, DODI 3115.15

**Notes:** The goal of the task is to improve performance, assure interoperability, enhance quality, and ensure the reliability of the National System for Geospatial Intelligence (NSG) information, products, and services. The NSG consists of members of the intelligence community, Services, Joint Staff (JS), combatant commands (CCMDs), Civil Applications Committee members, international partners, industry, academia, and defense and civil community service providers. Conduct assessments of NSG investment implementation to ensure adequacy of, and compliance with, NSG standards, policies, and guidance. Review and prioritize geospatial intelligence (GEOINT) capability and funding requirements.

M1	Yes/No	Publish annual Geospatial Intelligence
	·	Functional Managers Guidance.
M2	Yes/No	Conduct periodic community fora to
		address National System for Geospatial
		Intelligence (NSG) capability
		improvements.
М3	Weeks	To assess implementation of
		designated National System for
		Geospatial Intelligence (NSG)
		programs.

### **SN 2.2 Collect Information**

**DJS Approval Date: 30-AUG-16** 

**Description:** Exploit sources of information and deliver the data collected. JP 2-0, JP 2-01 (primary), JP 2.01.3

**Notes:** Strategic surveillance and reconnaissance are related to this task as is counterintelligence (CI). May also include incident awareness assessments in a domestic environment.

M1	Days	Between quality/utility assessments
		(scores outside average).
M2	Days	Between quality/utility assessments
		(scores within average).
М3	Feet	Horizontal and vertical geolocation
		accuracy.
M4	Hours	Since data last collected.

M5	Percent	Level of assuredness.
М6	Percent	Of intelligence products produced in
		accordance with (IAW) intelligence
		planning/programming analysis tool.
M7	Percent	Of priority intelligence requirements
		(PIRs) satisfied.
M8	Percent	Of quality scores on quality/utility
		assessments fall within average.
M9	Percent	Of unit support tailored to meet
		validated joint force requirements.
M10	Targets/Day	Collected.
M11	Targets/Day	Detected, classified, and identified.
M12	Hours	To provide strategic intelligence data in
		support of operational commander
		(from receipt of request).
M13	Hours	For reconnaissance or surveillance
		assets to respond (from receipt of
		tasking).
M14	Hours	To prepare counterintelligence (CI)
		collection plan before formal tasking.
M15	Percent	Of counterintelligence (CI) priority
		intelligence requirements (PIRs)
		satisfied.
M16	Yes/No	Are classified measures located in the
		Joint Electronic Library Plus (JEL+)
		SIPR?
M17	Yes/No	TBD
M18	Yes/No	Classified measures at Joint Electronic Library Plus (JEL+) SIPR.
M19	Yes/No	Classified measures at Joint Electronic Library Plus (JEL+) SIPR.

## SN 2.2.1 Collect Information on Strategic Situation

**DJS Approval Date:** 12-FEB-15

**Description:** Obtain information and data from all sources on the strategic situation. JP 2-0, JP 2-01 (primary), JP 2-01.2, JP 2-03, CJCSI 3126.01A

**Notes:** Areas of interest (AOIs) include activities and situations that could impact United States (US) national security interests and objectives, multinational and regional relations, or US and allied military forces. Of particular importance is information relating to enemy or potential enemy strategic vulnerabilities; strategic forces; strategic centers of gravity

(COGs); and chemical, biological, radiological, and nuclear (CBRN) capabilities. This may task include collecting information on key foreign leadership/decision makers and cultural factors that may influence decisions. Information is also collected on the nature and characteristics of theater and regional areas of interest. This task may also include collecting against high-payoff and high-value targets (HPTs and HVTs) of national strategic value, whose attack will lead directly or indirectly to the defeat of an enemy. This collection task requires that deployment transportation information (e.g., threat to and status of transportation infrastructures and port[s] of debarkation [PODs] en route and within the area of responsibility [AOR]) be collected to support predeployment planning for inter/intratheater airlift, sealift, and land movements. This task may include collecting battlefield damage assessment, munitions effects, medical assessments, and hazards information such as CBRN contamination to conduct mission assessment. This task may also include collecting counterintelligence (CI) information; meteorological, oceanographic, and geospatial (e.g., aeronautical, hydrographic, geodetic, topographic) information; ballistic missile (BM) information on operations, intentions, and rules of engagement (ROE); and information on drug trafficking and terrorist activities. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Feet	Of horizontal/vertical accuracy of
		national military and theater strategic
		geographical location data.
M2	Hours	To provide strategic intelligence data in
		support of operational commander
		(from receipt of request).
М3	Hours	For reconnaissance or surveillance
		assets to respond (from receipt of
		tasking).
M4	Hours	Since high priority targets last
		detected, identified, and located.
M5	Hours	To prepare counterintelligence (CI)
		collection plan effort after becoming
		aware of CI requirement.
M6	Hours	Until reconnaissance or surveillance
		assets respond (from receipt of
		tasking).
M7	Instances	Of failure to respond to commander's
		requirements for reconnaissance or
		surveillance assets.

M8	Instances	Of unit support tailored to meet
IVIO	instances	validated combined task force (CTF)
M9	Instances / Day	requirements.
WIS	Instances/Day	Of information collected on strategic
		targets in support of operational
7.510	3.5 .1	commander.
M10	Months	Since available meteorology,
		oceanography, geospacial data updated
		(at crisis outbreak).
M11	Percent	Of commander's geographic area has
		required reconnaissance and
		surveillance assets.
M12	Months	Since information on operation plan
		(OPLAN) theater strategic situation
		updated.
M13	Percent	Of counterintelligence (CI) priority
		intelligence requirements (PIRs)
		satisfied.
M14	Percent	Of counterintelligence (CI) priority
		intelligence requirements (PIRs) filled.
M15	Percent	Of disease and nonbattle injury (DNBI)
		(from unanticipated medical threats).
M16	Percent	Of manned sorties requiring imagery
		have current imagery before flight
		briefing.
M17	Percent	Of outstanding priority intelligence
		requirements (PIRs) (on situation).
M18	Percent	Of priority intelligence requirements
		(PIRs) where at least one source yielded
		intelligence information.
M19	Percent	Of priority intelligence requirements
		(PIRs) where more than one source
		yielded intelligence information.
M20	Percent	Of priority intelligence requirements
		(PIRs) with more than one collection
		source.
M21	Percent	Of potential high-payoff targets (HPTs)
		accurately located.
M22	Percent	Of priority intelligence requirements
14122		(PIRs) collected.
M23	Percent	Of proposed potential targets dropped
14120	refeelit	for lack of adequate information.
M24	Percent	Of targets accurately identified.
M25	Percent	Of targets accurately located.
-		
M26	Percent	Of targets detected, identified, located,
		and classified in detail in accordance
		with (IAW) defense intelligence
		guidance.

M27	Years	Since most current geospatial data updated.
M28	Hours	After priority intelligence requirement (PIR) satisfied collection requirements management (CRM) retasks collection asset to outstanding PIR.
M29	Percent	Of unsatisfied (i.e., do not exist or not adequate) priority one geospatial information and services generated or made adequate within required timeframe.
M30	Percent	Of unsatisfied (i.e., do not exist or not adequate) priority two geospatial information and services generated or made adequate within required timeframe.
M31	Percent	Of unsatisfied (i.e., do not exist or not adequate) priority three geospatial information and services generated or made adequate within required timeframe.
M32	Hours	To provide strategic reconnaissance reports in support of the combatant commander (CCDR) from completion of tasking.
M33	Number	Of personnel able to utilize regional and cultural understanding to synthesize and evaluate intelligence with a systems view of second/third-order effects.
M34	Number	Of personnel who understand regional/political relationships within area of responsibility (AOR).
M35	Number	Of personnel who understand socio-cultural dynamics and human terrain.
M36	Number	Of personnel able to translate and exploit intelligence in native language.

# SN 2.2.2 Provide Intelligence, Surveillance, and Reconnaissance (ISR)

**DJS Approval Date:** 12-FEB-15

**Description:** Provide intelligence, surveillance, and reconnaissance (ISR). JP 2-0, JP 2-01 (primary)

**Notes:** This task may include providing, either on a time-share or dedicated basis, assets or asset protection to meet the needs of combatant commanders (CCDRs) and designated subordinate joint force commanders (JFCs).

M1	Percent	Of national asset capability untasked with combatant commanders (CCDRs)
		having validated requirements.
M2	Hours	To redirect reconnaissance assets to
		meet overriding combatant commander
		(CCDR) requirement(s).
М3	Percent	Of combatant commander (CCDR)
		collection requirements satisfied by
		piggybacking on existing collection
		mission on noninterference basis.

### **SN 2.2.3 Provide Collection Strategies**

**DJS Approval Date:** 25-JUN-15

**Description:** Manage all-source Intelligence Collection Requirements (ICR). Develop integrated all-source intelligence collection strategies. JP 2-01 (primary)

**Notes:** This tasks involves developing strategies for coordinating a collection plan and a validation plan for all-source intelligence collection requirements (ICRs). This includes supporting the Secretary of Defense (SecDef), Joint Chiefs of Staff (JCS), Defense Intelligence Agency (DIA), combatant commands (CCMDs), and Services. This may include using source data gathered by contracting officers in the area of operations (AO).

M1	Months/Weeks/Days	To identify Intelligence Collection
		Requirements (ICR).

# SN 2.2.3.1 Provide Human Intelligence (HUMINT)

**DJS Approval Date:** 02-FEB-17

**Description:** Provide human intelligence (HUMINT) support for the Office of the Secretary of Defense (OSD), the Chairman of the Joint Chiefs of

Staff (CJCS), Joint Staff (JS), Defense Intelligence Agency (DIA), combatant commands (CCMDs), and/or the Armed Services. JP 2-01, JP 2-01.2(S) (primary)

**Notes:** This task may be the conduit for Department of Defense (DOD) human intelligence (HUMINT) collection management.

M 1	Months/Weeks/Days	To identify human intelligence
		(HUMINT) collections requirements.

## SN 2.2.3.1.1 Provide Human Intelligence (HUMINT) Collections Management

**DJS Approval Date:** 02-FEB-17

**Description:** Conduct human intelligence (HUMINT) collection management in response to Department of Defense (DOD), combatant command (CCMD), and/or other mission requirements. JP 2-01, JP 2-01.2(S) (primary)

**Notes:** Provide global reach and persistent access to worldwide collection targets by providing a range of human intelligence (HUMINT) capabilities tailored to meet the needs of its customers, from official military-to-military intelligence exchanges to unilateral operations.

M1	Percent/Number	Human intelligence (HUMINT)
		management performance objectives
		met.

### SN 2.2.3.1.2 Manage Defense Attache Service

DJS Approval Date: 02-FEB-17

**Description:** Manage the worldwide Defense Attache Service. JP 2-01, JP 2-01.2(S) (primary), DODI C-5105.32

**Notes:** The senior defense official/defense attache (SDO/DATT) reports military and political-military (POLMIL) information of interest to the Joint Staff (JS), Services, Department of Defense (DOD), and combatant commands (CCMDs).

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N	<b>/</b> 11	Percent	/Number	Of human	intelligence	(HUMINT)	



## SN 2.2.3.2 Perform Signals Intelligence (SIGINT) Collection Management

**DJS Approval Date: 30-JAN-18** 

**Description:** Perform signals intelligence (SIGINT), collection requirements management (CRM), and collection operations management (COM). JP 2-01 (primary)

**Notes:** This task as a conduit for Department of Defense (DOD) collection management can provide collection requirements management to the following offices and agencies: Office of the Secretary of Defense (OSD), the Chairman of the Joint Chiefs of Staff (CJCS), Joint Staff (JS), Defense Intelligence Agency (DIA), combatant commands (CCMDs), and Armed Services.

M1	Months/Weeks/Days	To identify signals intelligence (SIGINT)
		intelligence collections requirements
		(ICR).

## SN 2.2.3.2.1 Provide Signals Intelligence (SIGINT)

**DJS Approval Date:** 30-JAN-18

**Description:** Direct, collect, process and exploit, produce, and disseminate signals intelligence (SIGINT) products and services. JP 2-01 (primary), JP 3-60, DODD 5100.20, Executive Order 12333

**Notes:** Disseminate SIGINT products in support of customers' needs and in accordance with (IAW) national directive.

M1	Yes/No	Is there a response to customer
		information needs based on national
		intelligence priorities?
M2	Percent	Of customers whose engagement needs
		have been met.
М3	Status	Of customer's needs assessments and
		key reads.
M4	Percent	Of reporting based on encrypted data.

M5	Percent	Of customer-requested products and services delivered on time and on
		target.
M6	Number	Of target coverage gaps resolved
		though signals intelligence (SIGINT)
		development.
M7	Percent	Of customer-requested technical
		signals intelligence (SIGINT) products
		and services delivered on time and on
		target.

## SN 2.2.3.3 Perform Measurement and Signature Intelligence (MASINT) Collection Management

**DJS Approval Date:** 30-JAN-18

**Description:** Perform measurement and signature intelligence (MASINT), collection requirements management (CRM), and collection operations management (COM). JP 2-01 (primary)

**Notes:** This includes the Office of the Secretary of Defense (OSD), the Chairman of the Joint Chiefs of Staff (CJCS), Joint Staff (JS), Defense Intelligence Agency (DIA), combatant commands (CCMDs), and Armed Services. Conduit for Department of Defense (DOD) collection management.

M1	Months/Weeks/Days	To identify measurement and signature
		intelligence (MASINT) intelligence
		collections requirements (ICR).

## SN 2.2.3.4 Perform Geospatial Intelligence (GEOINT) Collection Management

**DJS Approval Date: 30-JAN-18** 

**Description:** Perform geospatial intelligence (GEOINT), collection requirements management (CRM), and collection operations management (COM). JP 2-01 (primary), JP 2-03

**Notes:** This includes the Office of the Secretary of Defense (OSD), the Chairman of the Joint Chiefs of Staff (CJCS), Joint Staff (JS), Defense Intelligence Agency (DIA), combatant commands (CCMDs), and Armed Services.

M 1	Months/Weeks/Days	To identify geospatial intelligence
		(GEOINT) collections requirements and
		manage collection operations.

## SN 2.2.3.5 Provide Medical Intelligence (MEDINT)

DJS Approval Date: 09-DEC-14

**Description:** Produce medical intelligence (MEDINT) resulting from collection, evaluation, analysis, and interpretation of foreign medical, bio-scientific, and environmental information. JP 2-01, JP 4-02 (primary)

**Notes:** The formation of assessments of foreign medical capabilities in both military and civilian sectors is of interest to strategic planning and to military medical planning and operations for friendly forces.

M 1	Percent/Number	Of strategic medical priority of
		intelligence requirements (PIRs)
		responded to.

## SN 2.2.4 Coordinate Intelligence, Surveillance, and Reconnaissance (ISR)

**DJS Approval Date: 30-JAN-18** 

**Description:** Manage intelligence, surveillance, and reconnaissance (ISR) activities to task and coordinate ISR capabilities. JP 2-01 (primary)

**Notes:** Task may be done in support of strategic and global operations, to include global strike and missile defense. Intelligence, surveillance, and reconnaissance (ISR) activities are coordinated to optimize the use of resources to achieve specified objectives and ISR plans are integrated with ongoing theater ISR operations. Department of Defense (DOD) ISR management activities are intended to integrate all national, theater, and allied capabilities to provide timely and actionable intelligence to satisfy the combatant commanders (CCDRs) requirements.

M 1		To establish intelligence requirements (IRs).
M2	Percent	Of combatant commander (CCDR)

collection requirements satisfied by
utilizing existing collection mission on
non-interference basis.

### **SN 2.3 DELETED Process Collected Information**

### SN 2.3.1 Conduct Processing and Exploitation

**DJS Approval Date:** 12-JAN-17

**Description:** Perform activities such as imagery development and interpretation, document translation, data conversion, technical analysis of captured enemy materiel, and decryption of encoded material. JP 2-0, JP 2-01 (primary), JP 2-03, JP 3-42, JP 3.15.1, DODD 3300.03, DODD 5205.15E

**Notes:** Technical and scientific analysis of captured materials may include exploitation of latent prints; firearms; toolmarks; deoxyribonucleic acid (DNA); documents and media; trace material analysis; fire debris; forensic chemistry; impressions; humans remains identification; chemical, biological, radiological and nuclear (CBRN); and explosive forensics. This includes the intelligence applications of forensic-enabled intelligence (FEI), biometrics-enabled intelligence (BEI), and identity intelligence (I2).

M1	Hours	To process raw material (from receipt).
M2	Hours	To decode messages (for which keys
		exist).
М3	Minutes/Page	To translate foreign national security
		material into English.
M4	Percent	Of intelligence collection data correctly
		processed for further exploitation.
M5	Percent	Of collected information processed
		within 24 hours.
M6	Percent	Of national asset collection of raw data
		processed within one year.
M7	Minutes	To read imagery after receipt.
M8	Days	To provide final assessment of
		captured information and materials.

### **SN 2.3.2 Collate National Strategic Information**

**DJS Approval Date:** 25-JUN-15

**Description:** Identify and group together related items of information for

critical comparison. JP 2-0 (primary), JP 2-01

Notes: null

M 1	Percent	Of packages returned to all source analysts for additional items of information.
M2	Percent	Of unincorporated items of information identified as critical after intelligence produced.

## SN 2.3.3 Correlate National Strategic Information

**DJS Approval Date:** 25-JUN-15

**Description:** Associate and combine data on a single subject to improve the reliability or credibility of the information. JP 2-0 (primary), JP 2-01

Notes: null

M1	Data Points	Assembled on single subject.
M2	Percent	Of reported information graded credible based upon number of pieces of data combined and associated.
М3	Percent	Of reported information which graded high reliability.
M4	Sources	Provided information.

### SN 2.3.4 Manage Human Intelligence (HUMINT)

**DJS Approval Date:** 02-FEB-17

**Description:** Manage Department of Defense (DOD) human intelligence

(HUMINT) operations in response to DOD and national-level

requirements. JP 2-0, JP 2-01, JP 2-01.2(S) (primary)

Notes: null

]	M1	Percent	/Number	Department	of Defense	(DOD	) human

intelligence (HUMINT) intelligence
information reports (IIRs) responded
to.

## **SN 2.3.5 Synchronize Exploitation**

**DJS Approval Date:** 25-SEP-17

**Description:** Synchronize current and/or emerging threat exploitation capabilities with planning requirements. Provide advocacy, advisory and/or coordination support for the integration of enabling capabilities. JP 2-01 (primary), JP 3-05, JP 3-15.1, JP 3-24

**Notes:** This task may also include assisting the combatant commander (CCDR) and joint task force commander (JFC) with identifying and developing joint and combined exploitation requirements that inform operation plans (OPLANs), concept plans (CONPLANs), joint exercises, and training; Advocate for, synchronizing, coordinating, and integrating collection, exploitation, analysis, and dissemination capabilities. Developing an enduring exploitation framework by establishing a network of biometric, forensic, and technical capabilities which support the full range of military operations (ROMO).

M1	Number	Of countries of interest for which
		situational awareness of exploitation
		and analysis capabilities are
		maintained.
M2	Number	Of annual joint exercises, and training
		events that included biometric,
		forensics and technical capabilities in
		scenario play.
М3	Number	Of exploitation and information
		sharing agreements between
		Department of Defense (DoD) other
		government agencies and
		multinational partners.
M4	Number	Of annual incidents of exploitation and
		information sharing between the
		Department of Defense (DoD), other
		federal agencies, multinational
		partners, and selected foreign
		governments.
M5	Number	Of training year Joint Chiefs of Staff
		(JCS)-supported combatant command
		(CCMD) joint training exercises that

		included conventional, unconventional,
M6	Number	or improvised threats in scenario play.  Of training year exploitation capability assessments completed in support of
		geographic combatant commands
		(GCCs) building partner capacity
		efforts.
M7	Yes/No	Do operation plan(s) (OPLANs) and
		concept plan(s) (CONPLANs) include
		biometric, technical, and forensics
		appendixes?
M8	Percent	Of required collection kits in tasked
		units capable, available and
		supportable to meet established unit
		identity intelligence operations
		mission.
M9	Yes/No	Ability to safely exploit Weapons of
	,	Mass Destruction or chemical
		precursors?
M10	Yes/No	Procedures established to track chain
	·	of custody of collected materiel?
M11	Percent	Of personnel trained at a professional
		military institution to carry out
		Identity Intelligence Operations
		mission.
M12	Percent	Of explosive material collected for
		exploitation.
M13	Percent	Of Improvised Explosive Devices (IEDs)
		processed for exploitation.
M14	Yes/No	Chain of custody established for
		further exploitation of captured
		material?
M15	Yes/No	Executive Agent ensures the site
		exploitation program meets the current
		and future equipment/technical
3.5.1.6	77 /77	support requirements of Warfighters?
M16	Yes/No	Executive Agent ensures the site
		exploitation program provides a
3.51.77	77 /77	comprehensive service support plan?
M17	Yes/No	Executive Agent ensures the site
		exploitation program provides an
		effective Evolving Technology Insertion
		process to provide the enduring
		operational planning, processing and
		exploitation support required to deliver
N/ 1 O	V / NT -	Near Real Time (NRT)?
M18	Yes/No	Executive Agent ensures the site
		exploitation program provides
		actionable identity intelligence to

		warfighters and analysts worldwide?
M19	Yes/No	Are external capabilities to support exploitation and analysis of collected
		material/data coordinated and integrated?
M20	Percent	Of command exercise programs including Site Exploitation training, planning, execution, exploitation and analysis.

### SN 2.4 Produce Strategic Intelligence

**DJS Approval Date:** 22-FEB-16

**Description:** Convert processed and exploited information into intelligence that satisfies the consumers intelligence requirements (IRs). JP 2-0, JP 2-01, JP 2-01.3 (primary)

**Notes:** Develop time-sensitive intelligence products on foreign developments that could threaten the United States (US); its citizens abroad; or allied military, political, or economic interests; identify hostile reactions to US reconnaissance activities and indications of impending terrorist attack. Provide tailored analysis to Department of Defense (DOD) leadership and combatant commands (CCMDs) supporting current operations, as well as deliberate and crisis planning.

M1	Days	Between quality/utility assessments
		(scores outside average).
M2	Days	Between quality/utility assessments
		(scores within average).
М3	Hours	For newly received intelligence to be
		passed to components or joint force.
M4	Hours	Until completion of initial analysis of
		raw information (from receipt).
M5	Percent	Of intelligence products produced in
		accordance with (IAW) Intelligence
		Planning/Programming Analysis Tool.
M6	Percent	Of quality scores on quality/utility
		assessments fall within average.
M7	Percent	Of recipients having received
		information in timely manner (as
		defined by customer requirements).
M8	Percent	Of strategic intelligence collection and
		dissemination capability in place prior
		to D-Day.

M9	Yes/No	Modernized integrated database
		(MIDB) updated continuously;
		database reexamined every 6-24
		months in accordance with (IAW)
		signals intelligence (SIGINT) support
		plan (SSP) periodicity requirements.
		Accuracy will be within specifications
		IAW Department of Defense
		Intelligence Production Program
		(DODIIP) guidance.
M10	Days	Classified measures located at Joint
		Electronic Library Plus (JEL+) SIPR.

### **SN 2.4.1 Evaluate Information**

**DJS Approval Date:** 23-APR-15

**Description:** Evaluate information for credibility, reliability, pertinency, and accuracy. JP 2-0, JP 2-01, JP 2-01.3 (primary)

**Notes:** Evaluation includes forming patterns through the selection and combination of processed information. The task further includes reviewing information to identify significant facts for subsequent interpretation. Finally, the task is to judge the significance of information in relation to the current body of knowledge.

M1	Hours	To report change in enemy condition
		(e.g., disposition, order of battle).
M2	Percent	Of priority intelligence requirements
		(PIRs) have complete data.
М3	Days	Since last review of critical intelligence
		data.
M4	Days	Since last vulnerability assessment
		(VA).
M5	Hours	To review critical intelligence data.
M6	Days	To review intelligence data.
M7	Days	Since last review of intelligence data.

### SN 2.4.1.1 Identify Issues and Threats

**DJS Approval Date:** 22-APR-15

**Description:** Assess threats, issues, and situations that could impact the national security interests and objectives of the United States and its

multinational partners. JP 2-0, JP 2-01, JP 2-01.3 (primary), CJCSI 3126.01A

**Notes:** This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

Hours	To report change in enemy condition
	(e.g., disposition, order of battle).
Months	Before fielding, new formations or
	weapons systems identified.
Days	Since last review of critical intelligence
_	data.
	Since last review of intelligence data.
	To review critical intelligence data.
Number	Of required conventional forces
	cultural experts assigned to identify
	global and regional issues and threats.
Percent	Of conventional forces personnel
	trained to identify global and regional
	issues and threats.
Number	Of required conventional forces
	regional experts assigned to identify
	global and regional issues and threats.
Yes/No	Are mission-specific activities
	integrated into applicable boards,
	bureaus, centers, cells, working groups
	to identify global and regional issues
	and threats?
Yes/No	Does the plan(s) address
	mission-specific activities to identify
	global and regional issues and threats?
Number	Of operations orders (OPORDs) that
	include mission-specific activities to
	identify global and regional issues and
	threats.
Percent	Of applicable plans in which
	mission-specific activities objectives
	are integrated to identify global and
	regional issues and threats.
Yes/No	Was a comprehensive approach (e.g.,
	nongovernmental organizations
	[NGOs], other government agencies)
	considered to identify global and
	regional issues and threats?
	Months  Days  Days  Hours  Number  Percent  Yes/No  Yes/No  Number

M14	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M15	Number	Of personnel who understand
		sociocultural dynamics and human
		terrain.
M16	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.

### SN 2.4.1.2 Determine Adversary Capabilities

**DJS Approval Date:** 06-JAN-15

**Description:** Identify what an adversary (or potential adversary) can do, as well as when, where, and with what strength. JP 2-0, JP 2-01, JP 2-01.3 (primary), JP 2-03, JP 3-13

**Notes:** This task addresses both military and nonmilitary capabilities. Under military capabilities, this task examines ground; air; space; naval; chemical, biological, radiological, nuclear (CBRN) capabilities; information and cyberspace operations (IO/CO); special operations; and joint capabilities. Nonmilitary capabilities include political and economic actions; additionally non-state actors and terrorist groups must be analyzed for their capabilities and probability of executing a planned action against the homeland. This task also includes identifying all strategic courses of action (COAs) open to the adversary or other relevant actors, and where sufficient intelligence is available, determining the relative order of probability of each COA. It also includes identifying the adversary centers of gravity (COGs). Any factors that may influence the adversary to adopt a COA should be identified. Finally, determine the susceptibility of the vital elements of the adversary's national power to potential actions of another nation. Adversary strategic vulnerabilities may come from political, information, geospatial (e.g., aeronautical, hydrographic, geodetic, topographic), climatic, economic, scientific, societal, or military factors.

M1	Percent	Of joint force(s) identified enemy
		decisive points and high-value targets
		(HVTs) being monitored.
M2	Days	Less warning than predicted warning period.

М3	Days	Warning of war.
M4	Months	Lead time in identifying emerging
		threats to the nation.
M5	Percent	Of enemy decisive points and
		high-value targets (HVTs) identified.
M6	Percent	Of nuclear production, storage, and
		delivery systems identified as strategic.
M7	Percent	Of chemical production, storage, and
		delivery systems identified as strategic.
M8	Percent	Of biological production storage and
		delivery systems identified as strategic.
M9	Months	To assess threats to installation and
		community critical infrastructure
		through joint military and civilian
		partnership vulnerability assessments
		(VAs).

# SN 2.4.1.3 DELETED Determine Enemys Centers of Gravity (COG)

## SN 2.4.2 Prepare National-Level Intelligence Products

**DJS Approval Date: 30-JAN-18** 

 $\textbf{Description:} \ \ \textbf{Prepare intelligence products.} \ \ \textbf{JP 2-0, JP 2-01 (primary), JP}$ 

2-03

**Notes:** Intelligence products meet the needs of national strategic planners and decision makers.

M1	Days	Between quality/utility assessments
		(scores outside average).
M2	Days	Between quality/utility assessments
		(scores within average).
М3	Hours	For intelligence to be passed to
		components or joint force (from
		receipt).
M4	Hours	Until initial analysis of raw information
		complete (from receipt).
M5	Percent	Of distributed copies of finished
		intelligence product are read by at
		least one person (from a sample).

M6	Percent	Of intelligence products produced in
		accordance with (IAW) Intelligence
		Planning/Programming Analysis Tool.
М7	Percent	Of quality scores on quality/utility
		assessments fall within average.
M8	Days	Projection of weather by meteorological
		and oceanographic (METOC) for daily
		presentation to crisis action team
		(CAT).
M9	Percent	Of required priority one geospatial
		information and services that exist as
		standard/substitute
		products/information.
M10	Percent	Of priority one geospatial information
		and services that exist as interim
		products/information.
M11	Percent	Of priority two geospatial information
		and services that exist as
		standard/substitute
		products/information.
M12	Percent	Of priority two geospatial information
		and services that exist as interim
		products/information.
M13	Percent	Of priority three geospatial information
		and services that exist as
		standard/substitute
		products/information.
M14	Percent	Of priority three geospatial information
		and services that exist as interim
		products/information.

# SN 2.4.2.1 Provide Worldwide National Strategic Indications and Warning

DJS Approval Date: 25-JUN-15

**Description:** Report time-sensitive intelligence on foreign developments that could threaten the United States (US); its citizens abroad or allied military, political, or economic interests. JP 2-0 (primary), JP 2-01, DODD 3115.16

M1	Days	Less than predicted warning period for deliberate planning.
M2	Days	Less warning, than predicted warning period.

М3	Days	Since indicators last reviewed (in
		peacetime).
M4	Hours	For first update after designation of
		warning problem.
M5	Percent	Of indicators developed, reported.
M6	Percent	Of warnings issued result in
		diplomatic, economic, or military
		action.
M7	Days	Warning of war.
M8	Months	To assess threats to installations and
		community critical infrastructure
		through joint military and civilian
		partnership vulnerability assessments
		(VAs).

### SN 2.4.2.2 Provide Current Intelligence

**DJS Approval Date:** 09-SEP-15

**Description:** Produce time-sensitive, all-source strategic or national intelligence of immediate value relating to particular areas of concern and ongoing operations (to include those occurring in the Information Environment). JP 2-0, JP 2-01 (primary)

**Notes:** This task includes the preparation of intelligence estimates and assessments and periodic intelligence briefings and reports. The reporting of this intelligence may be provided to the Secretary of Defense (SecDef) and strategic planners.

M1	Hours	Lag between breaking events and
		dissemination to National Military
		Command Center (NMCC)/National
		Joint Operations and Intelligence
		Center (NJOIC)/crisis action team
		(CAT) planning personnel.
M2	Minutes	After breaking events of national
		strategic importance to prepare
		briefing for decision makers.
М3	Minutes	Since last J2 update to crisis action
		team (CAT) on possible hostile actions
		posing threat to deployment.
M4	Percent	Of basic background facts adjusted
		between initial and next subsequent
		briefing.
M5	Percent	Of meteorological and oceanographic
		(METOC) updates in time for next day

		planning.
M6	Hours	From last update J2 provides updated information on possible hostile actions posing threat to deployment operations.
M7	Instances	Of enemy communication and efforts to influence, or counter US / Partner communication and influence, and sway audiences against US efforts or goals.

## SN 2.4.2.2.1 Contribute to Development of National-Level Intelligence

**DJS Approval Date:** 30-JAN-18

**Description:** Produce intelligence required by strategic planners and decision makers. JP 2-0, JP 2-01 (primary), CJCSM 3314.01A

**Notes:** National-level intelligence developed to support strategic planners and decision makers for formulating national-level policy, strategy, systems acquisition, and military plans and operations. The strategic intelligence task applies across the range of military operations. This task may include providing general military intelligence (GMI) on the military capabilities of foreign countries or organizations, or topics affecting potential United States (US) or multinational operations. This task includes creating and maintaining databases relating to the military capabilities of current and potential adversaries.

M1	Percent	Of intelligence organizations participate in joint, interagency, or multinational operations each year.
M2	Hours	To provide intelligence support for adaptive planning.

## SN 2.4.2.3 Provide General Military Intelligence (GMI)

**DJS Approval Date: 30-JAN-18** 

**Description:** Provide GMI about the strategic military capabilities of foreign countries and organizations to planners and decision makers. JP 2-0, JP 2-01 (primary)

**Notes:** This task may include creating and maintaining databases relating to the military capabilities of current and potential adversaries.

M 1	Hours	Between electronic updates of defense intelligence reports on enemy military capabilities.
M2	Percent	Of actual enemy military strength (number of people, equipment, or sustainment) compared to Joint Staff/J2 estimate.
М3	Percent	Of questions on enemy military forces answered by data in Defense Intelligence Agency (DIA), Service, or other national databases.
M4	Days	Between hard copy updates of defense intelligence reports on enemy military capabilities.

## SN 2.4.2.4 Provide Intelligence to Targeting

**DJS Approval Date:** 30-JAN-18

**Description:** Provide intelligence to targeting planners. This includes supporting the strategic targeting process, as well as target battle damage assessment (BDA). JP 2-0, JP 2-01 (primary), JP 3-60, CJCSI 3370.01, CJCSM 3314.01A

Notes: null

M1	Percent	Of enemy targets identified by
		combatant command (CCMD),
		component, and/or federated
		intelligence community (IC) targeting
		and targeting support staffs.
M2	Percent	Of failed attacks on national strategic
		high-payoff target(s) (HPTs) (attributed
		to incorrect location data).
М3	Percent	Of national strategic high-payoff
		targets (HPTs) have correct location
		data.
M4	Percent	Of enemy targets identified as national
		strategic high-payoff targets (HPTs) by
		combatant command (CCMD),
		component, and/or federated
		intelligence community (IC) targeting

		and targeting support staffs.
M5	Percent	Of target locations verified by
		combatant command (CCMD),
		component, and/or federated
		intelligence community (IC) targeting
		and targeting support staffs before
		launch of follow-on missions.
M6	Hours	To provide battle damage assessment
		(BDA) following execution on enemy
		targets.
M7	Time	To identify relocatable targets.
M8	Time	To update database for routine items.
М9	Time	To update database for immediate
		items.
M10	Percent	Accuracy of database update.
M11	Time	To produce tailored target materials.
M12	Hours/Days	Combatant command's (CCMD's)
		identification, establishment, and
		management of federated partners,
		through Joint Staff/J-2, for target
		development, target material
		generation, and battle damage
		assessment (BDA).
M13	Time	To provide Phase I battle damage
		assessment (BDA) to requestor.
M14	Time	To provide Phase II battle damage
		assessment (BDA) to requestor.

## SN 2.4.2.5 Provide Scientific and Technical Intelligence (S&TI)

**DJS Approval Date:** 30-JAN-18

**Description:** Collect, evaluate, analyze, and/or interpret foreign scientific and technical (S&T) information and/or provide intelligence on foreign developments in basic and applied sciences and technology to analysis centers. JP 2-0, JP 2-01 (primary), DODD 3300.03

**Notes:** This includes reporting on the development of foreign strategic weapons systems or efforts to procure such systems. Scientific and technical intelligence (S&TI) is obtained through foreign material exploitation, foreign material acquisition, measurement and signatures intelligence (MASINT), open-source intelligence (OSINT), signals intelligence (SIGINT), human intelligence (HUMINT), geospatial intelligence (GEOINT) collections, captured enemy equipment, and

document and media exploitation (DOMEX) programs. Analysis of systems and equipment helps to preclude scientific and technical surprise and advantage by an adversary that could be detrimental to friendly personnel and operations. S&TI informs research and development (R&D), force planning, and national policy.

M1	Months	Lead time provided on foreign
		developments in applied research.
M2	Months	Lead time provided on foreign
		developments in basic research.
М3	Months	Lead time provided on initial
		operational capability (IOC) of
		non-United States (US) strategic
		weapons systems.
M4	Months	Lead time provided on initial
		operational capability (IOC) of
		non-United States (US) weapons
		systems.
M5	Percent	Of weapons systems actual
		characteristics relative to predicted.
M6	Percent	Of weapons systems actual capabilities
		relative to predicted.

## SN 2.4.2.6 Produce Human Factors Analysis (HFA)

**DJS Approval Date:** 25-JUN-15

**Description:** Develop Information Environment products on people or groups of interest of foreign leaders to support Information Operations (IO) objectives (targeting, key leader engagements, information related capabilities applications, etc.). JP 3-13 (primary)

**Notes:** This task may develop social and organizational network analysis assessments. May also provide non-state actor organizations. Provide biographical studies and leadership assessment of foreign leaders and key military personnel. Develop network analysis of key leaders and influence groups. Represent human factors and leadership analysis within the intelligence community (IC). Finally, it may provide human target characterization for information operations (IO) planners.

M1	Percent/Number	Human factors priority intelligence
		requirements (PIRs) responded to.

M2	Percent	Of conventional forces personnel
		trained to produce human factors
		analysis (HFA).
М3	Percent	Of conventional force language
		proficiency billets filled to produce
		human factors analysis (HFA).
M4	Number	Of required conventional forces
		cultural experts assigned to produce
		human factors analysis (HFA).
M5	Number	Of required conventional forces
		regional experts assigned to produce
		human factors analysis (HFA).
M6	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to produce human factors
		analysis (HFA)?

### SN 2.4.3 Provide Country Specific Intelligence

**DJS Approval Date:** 24-MAR-15

**Description:** Produce political, economic, and social aspects of countries in the joint operations area (JOA). JP 2-01 (primary)

**Notes:** This task may provide information on organization, operations, and capabilities of individual country in the joint operations area (JOA). It may also provide counterintelligence (CI) on country intelligence capabilities and activities.

M1	Percent/Number	Data that is current from classified
		and unclassified sources.

### SN 2.5 Disseminate Intelligence

**DJS Approval Date:** 30-JAN-18

**Description:** Deliver intelligence products and continue to support users as they integrate the intelligence into their decision-making and planning processes. JP 2-0, JP 2-01 (primary), JP 2-01.3, JP 6-0

**Notes:** This task may provide information systems and intelligence information services to the intelligence community (IC) in support of the warfighters, national policy makers, and defense acquisition authorities.

M1	Days	To evaluate threat estimates for
		potential threat nations.
M2	Hours	To disseminate data to users in
		support of operational commander.
М3	Hours	To prepare, publish, and disseminate
		intelligence report.
M4	Minutes	After major change in threat to update intelligence.
M5	Months	Since last review and update of
		strategic and operational centers of
		gravity (COGs) of national threats.
M6	Months	To update evaluation of overall threats
		to combatant commanders (CCDRs)
		assets and operations.
M7	Percent	Of significant new formations or fielded
		weapons systems were correctly
		anticipated.
M8	Percent	Of required priority one geospatial
		information and services provided
		within required timeframe.
M9	Percent	Of required priority two geospatial
		information and services provided
		within required timeframe.
M10	Percent	Of required priority three geospatial
		information and services provided
		within required timeframe.
M11	Frequency	Of dissemination of finished (processed
		and analyzed) intelligence to
		subordinate units.
M12	Time	Per day finished (processed and
		analyzed) intelligence documents
		disseminated to subordinate units.
M13	Yes/No	Provide intelligence to fulfill assigned
		signals intelligence (SIGINT) support
		plan responsibilities in accordance
		with (IAW) Department of Defense
		(DOD) Intelligence Management
		Document.
M14	Days/Weeks/Months	To integrate / disseminate National
	<i>J</i> = , = = = , = = = = = = = = = = = = =	Strategic Intelligence.

## **SN 2.5.1 Provide National-Level Intelligence Products**

**DJS Approval Date:** 30-JAN-18

**Description:** Provide all-source intelligence products. JP 2-0, JP 2-01 (primary), DODM 5200.01-V2

**Notes:** This task may include providing intelligence products to support national-level decision makers and strategic planners, as well as support to understanding relevant aspects of the global information environment and ongoing operations. Intelligence production is accomplished in response to expressed and anticipated requirements of US government policy, military operations, changes in strategy, tactics, equipment, and overall capabilities of US and foreign military forces.

M 1	Days	For all combatant commands (CCMDs) to receive hard copy product (after printing run).
M2	Days	For joint deployable intelligence support system (JDISS) to arrive in theater and be operational.
МЗ	Days	For distribution of hard copy intelligence products (from final copy).
M4	Days	To provide customer pull on demand capability.
М5	Days	To provide intelligence in appropriate form and suitable means to consumer.
М6	Hours	To post electronic copy of intelligence products (from final copy).
M7	Minutes	To respond to request for information (RFI) on threats to and status of inter/intratheater transportation infrastructures and port(s) of debarkation (PODs).
M8	Hours	To convert compartmented intelligence updates to intelligence annexes and briefings.
М9	Percent	Of finished intelligence products distributed by user preferred means.
M10	Percent	Of intelligence consumer requests requiring clarification.
M11	Percent	Of intelligence personnel with authority to sanitize, summarize, and interpret highly classified information and intelligence.
M12	Percent	Of joint force intelligence organizations or higher echelons with pull on demand capability for national intelligence data base.
M13	Percent	Of major headquarters (joint and component) with installed sensitive

		compartmented information (SCI)
		intelligence chat nets.
M14	Percent	Of planners and decision makers who
		receive finished intelligence products.
M15	Percent	Of plans and orders have updated
		intelligence products.

### SN 2.5.2 Provide Follow-On Intelligence Support to National Strategic Planners and Decision Makers

**DJS Approval Date:** 24-MAR-15

**Description:** Participate in national strategic planning and execution, and provide intelligence inputs in response to queries based on furnished intelligence products or the evolution of events. JP 2-0 (primary), JP 2-01

Notes: null

M1	Days	To evaluate new threat estimates for potential threat nations.
M2	Percent	Of crisis response products that have
1412	Creent	active follow-up.
М3	Percent	Of routine products that have active
		follow-up.
M4	Percent	Of significant new formations or fielded
		weapon systems, correctly anticipated.

## SN 2.5.3 Provide Sensitive Compartmentalized Information (SCI) Networks

**DJS Approval Date:** 18-FEB-15

**Description:** Provide Joint Worldwide Intelligence Communications System (JWICS) for use by the intelligence community (IC) and other authorized users. JP 2-0, JP 2-01 (primary), JP 6.0, DODD 5105.21

**Notes:** This task may incorporate advanced networking technologies that permit point-to-point or multipoint information exchange involving voice, text, graphics, data, and video teleconferencing (VTC).

M1	Percent/Time	System is fully operational.	

## **SN 2.6 Evaluate Intelligence Activities**

**DJS Approval Date:** 18-FEB-15

**Description:** Evaluate intelligence operations and to recommend any

necessary improvements. JP 2-0, JP 2-01 (primary)

**Notes:** The primary factor to be considered is whether or not the consumer's intelligence requirements being satisfied on time.

M1	Hours	To provide initial feedback (after
		evaluation of national strategic
		intelligence activities).
M2	Percent	Of combatant command (CCMDs)
		intelligence evaluations reviewed for
		applicability to national strategic-level
		intelligence activities.
М3	Percent	Of deficiencies noted in national
		strategic intelligence activities
		incorporated in joint lessons learned
		system.
M4	Percent	Of evaluator observations of joint
		intelligence activities validated.
M5	Percent	Of intelligence evaluator feedback
		recommendations adopted.
M6	Percent	Of respondents time consumed by
		evaluator interviews and data
		collection.
M7	Percent	Of the five intelligence tenets evaluated
		in examining national strategic
		intelligence activities.
M8	Percent	Of users of national strategic
		intelligence products surveyed.
М9	Weeks	To provide feedback after evaluation of
		national strategic intelligence
		activities.
M10	Yes/No	Is the effectiveness of intelligence
		operations (i.e., intelligence task force
		[ITF] and other J-2 elements) in
		support of the command and its
	/	subordinate units determined?
M11	Yes/No	Is the effectiveness of intelligence
		operations (i.e., intelligence task force
		[ITF] and other J-2 elements) to theater
		nuclear planning determined?
M12	Percent	Of combatant commander (CCDR),
		task force (TF), and J2 exercise
		objectives accomplished.

M13	Percent	Of J-2 related joint mission-essential task (JMETL) tasks performed to
		standard.
M14	Percent	Of post-exercise hotwash sessions
		attended in order to hear comments by
		exercise players related to intelligence
		task force (ITF)/J-2 support.
M15	Percent	Of J-2 related joint universal lessons
		learned reviewed.
M16	Percent	Of conventional forces intelligence
		activities missions/operations that
		achieve aim or objective.
M17	Percent	Of conventional forces personnel
		trained to evaluate intelligence
		activities.
M18	Number	Of required conventional forces
		cultural experts assigned to evaluate
		intelligence activities.
M19	Number	Of required conventional forces
		regional experts assigned to evaluate
		intelligence activities.
M20	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to evaluate intelligence activities?
M21	Yes/No	Does the plan(s) address
		mission-specific activities to evaluate
		intelligence activities?
M22	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		evaluate intelligence activities.
M23	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to evaluate intelligence
		activities.
M24	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to evaluate intelligence
		activities?

## **SN 2.7 Provide Personnel Security**

**DJS Approval Date:** 18-FEB-15

**Description:** Provide personnel security and programs for all United States (US) military, government civilians, and contractor personnel. JP

2-01, JP 3-10 (primary), DoD 5200.2-R, DoD 5220.22-M

**Notes:** This task may require the geographic combatant commander (GCC), subordinate joint force commander (JFC), or Service component commanders to ensure local screening and/or biometrics collection, and security badge issuance policy and procedures are in place for all contractor personnel requiring access. In the case where contractors are providing private security, it is in the best interest of the commanders to establish, publish, and implement operational-specific, contractor-related convoy security/force protection (FP) standards and procedures consistent with applicable United States (US), host nation (HN), international laws, and relevant status of forces agreements (SOFAs).

M1	Percent/Number	Personnel with appropriate clearances.
M2	As Required	Are the contractors performance work statements (PWSs) written to include a contractual clause requiring they participate in the commands security screening program as a condition of employment?
МЗ	Facilities & Installations/Day	Has the joint force commander (JFC) or installation commanders issued policy/guidance or procedures to ensure local screening and badge issuance is in place for contractor personnel requiring access to military infrastructure/base installation or military compound?

### SN 2.8 Provide Counterintelligence (CI) Support

**DJS Approval Date:** 14-NOV-16

**Description:** Provide counterintelligence (CI) support to Chairman of the Joint Chiefs of Staff (CJCS), combatant commands (CCMDs), Services, and other agencies. JP 2-0, JP 2-01, JP 2-01.2(S) (primary)

**Notes:** This task may safeguard personnel, information, facilities, systems, operations, and plans.

M1	Percent/Number	Department of Defense (DOD) human intelligence (HUMINT) intelligence
		information reports (IIRs) responded
		to.

## SN 2.9 Synchronize Identity Intelligence Operations

**DJS Approval Date:** 12-JAN-17

**Description:** Synchronize guidance for planning, preparing, executing, and/or assessing identity intelligence (I2) operations across the range of military operations. Provide advocacy for current and/or emerging Identity intelligence (I2) operations capabilities and incorporate into strategic planning. JP 2-0, JP 3-05, JP 3-05.1, JP 3-15.1, JP 3-24 (primary), DODD 8521.01E

**Notes:** This task typically provides guidance to the Services, combatant commanders (CCDRs), subordinate joint force commanders (JFCs), and Service component commanders for planning, preparing, executing, and assessing identity intelligence (I2) operations across the conflict continuum. It also informs civilian decision makers and inter-organizational partners of the fundamental principles, precepts, and philosophies that guide the execution of Identity Intelligence Operations (I2) by the Armed Forces of the United States. Identity Intelligence Operations (I2) are not an adjunct or ad hoc set of actions, planned and conducted separately from normal military staff functions but instead must be fully integrated into joint operational design, joint intelligence preparation of the operational environment (JIPOE), the joint operation planning process (JOPP), operational execution, the joint targeting process, and joint assessments.

M1	Percent	Of military to military identity
		intelligence operations foreign partner
		engagements.
M2	Percent	Of information and assessments on
		individuals and networks to the
		commander.
М3	Number	Of sharable mechanisms mapping the
		human environment (both within the
		physical domains and the information
		environment), identifying network
		nodes and centers of gravity, and
		exploiting enemy vulnerabilities.
M4	Number	Of sharable mechanisms monitoring
		the human environment (both within
		the physical domains and the
		information environment), identifying
		network nodes and centers of gravity,
		and exploiting enemy vulnerabilities.

М5	Percent	Of Threat Actors identified and characterized.
M6	Percent	Of threat networks identified and
		characterized.
M7	Yes/No	Are whole-of-government approaches
		being utilized to achieve unity of effort
		during planning?
M8	Yes/No	Are DoD strategy and guidance
		documents specific to identity
		intelligence operations being
		produced?
M9	Percent	Of mechanisms postured globally to
		protect US citizens and interests and
		preserve regional stability.
M10	Percent	Of mechanisms postured globally to
		build the capability and capacity of our
		partners.
M11	Percent	Of countering Weapons of Mass
		Destruction (WMD) capabilities to
		identify and address specific threat
		actors.
M12	Percent	Of Identity Intelligence Operations
101 1 2	CICCIII	involvement in Theater Campaign
		Plans.
M13	Percent	
WIIS	reiceiii	Of Identity Intelligence Operations
		involvement in Country Security
7.1.4	77 / NT	Cooperation Plans.
M14	Yes/No	Is there reliable communications
		architecture providing reach-back
		capability to the DoD authoritative
		biometric repository, Automated
3.5.4.	-	Biometric Identification System (ABIS)?
M15	Percent	Of reach back analytical support
		provided.
M16	Percent	Of identity intelligence all-source and
		production capability provided.
M17	Percent	Of continuous military operations
		enabled or enhanced to achieve the
		commander's objective.
M18	Hours	To create deployment order for support
		personnel and assets.
M19	Number	Of operations, actions, and activities to
		favorably shape the environment, while
		also anticipating and preparing to
		execute contingency responses to
		crises.
M20	Ratio	Of commanders that understand the
		operational environment through
		operational chrimomitalit unough

		. 11' 1' 1 1 1 1 1 1 1
		establishing and/or characterizing the
		identity of persons of interest, known
		adversaries, and other relevant actors
		across time and space.
M21	Yes/No	Is the scalability of the DoD
		authoritative database, Automated
		Biometric Identification System (ABIS),
		to meet requirements for additional
		storage capacity sufficient?
M22	Percent	Of classified and unclassified networks
		established to effectively communicate
		to national-level according to national
		and DoD standards and policy.
M23	Percent	Of Classified and unclassified networks
		established to effectively communicate
		authoritative databases according to
		national and DoD standards and
		policy.
M24	Yes/No	Are authoritative databases and watch
		lists maintained by DoD, IC and
		interagency partners according to
		national and DoD standards and
		policy?
M25	Yes/No	The ability to positively identify, verify
11120	100/110	and enroll the identity of high value
		individuals (HVI) is sufficient?
M26	Number	Of All-source analysts required to
11120	ramser	manage workload.
M27	Ratio	Of capabilities that exist to process all
141241	ratio	modalities of identity Intelligence
		Operations: Biometric, Document and
		Media Exploitation, Cellular
		Exploitation, Weapons, Video, Trace,
		Voice, Money, Improvised Explosive
		Device (IED) Circuit, Deoxyribonucleic
		Acid (DNA).
M28	Hours/Days	To produce a Process, Exploit,
W120	Tiours/Days	-
		Disseminate Summary product to inform the customer.
MOO	Name hom	
M29	Number	Of Combatant Command (CCMD)
MOO	Danasant	exercises supported.
M30	Percent	Of Exploitation capabilities that focus
		on rapid collection, data transmission
		through web-based architecture to and
		NRT response from authoritative
3.50:	77 1	databases and strategic reach-back.
M31	Number	Of specially-trained personnel to
		supplement tactical exploitation by
		conducting more extensive exploitation

		using higher order laboratory capabilities.
M32	Number	Of deployable exploitation centers that enable timely, in-depth, operationally-responsive elemental analysis of collected materials to support attribution and watch-listing.
M33	Yes/No	A Capability exists that includes a web based architecture required for Near Real Time (NRT) data transmission, the 24/7/365 Identity Intelligence Exploitation Processing, Exploitation, and Dissemination Cell?
M34	Yes/No	Is a dedicated web development and database management team to ensure no disruption of near-real-time Processing, Exploitation, and Dissemination to globally deployed SOF and its partners is available?

# SN 2.9.1 DELETED Synchronize Forensic Collection

## **SN 3 Employ Forces**

**DJS Approval Date:** 06-MAR-15

**Description:** Employ forces to achieve desired end states to include within the United States if in response to homeland security. JP 1 (primary), JP 3-0, JP 3-08, JP 3-27

**Notes:** Employment at the strategic national level includes the commitment of functional combatant command (CCMD) assets or other forces under direct supervision of the Secretary of Defense (SecDef) to execute a national mission. This task includes efforts that integrate two or more theater strategies or United States (US) and multinational national-level efforts. It also includes coordination and integration of non-Department of Defense (DOD) support to CCMDs and DOD support of non-DOD agencies and other nations and groups.

M 1	Days	From decision to employ national
		strategic firepower until desired
		damage levels achieved.

M2	Minutes/Hours	From event detection to data receipt by
		North American Aerospace Defense
		Command (NORAD).
М3	Days	To designate a primary theater in a
		multi-crisis situation (requiring
		allocation of forces or assets).
M4	Percent	Of potential multi-crisis situations
		(requiring apportionment of national
		assets) wargamed.
M5	Percent	Of space and missile launch events
		detected.
M6	Minutes	From initial notification until
		establishment of a missile event
		conference.

## **SN 3.1 Coordinate Forward Presence**

**DJS Approval Date: 28-JAN-15** 

**Description:** Collaborate with other United States (US) departments and agencies, and work with foreign governments to allow the stationing of, or temporary presence of, US combat and support units and individual Service members or Department of Defense (DOD) civilians or contractors. JP 1, JP 3-0, JP 3-08 (primary), DODI 3020.41

**Notes:** The objective is to allow the rapid application of the military instrument of national security by placing United States (US) forces in a position from which they can rapidly respond to a crisis or can support the rapid response of other forces to such a crisis. This is a crucial element of deterrence and can be a demonstration of resolve to allies and potential adversaries. This task may include contractors authorized to accompany the force (CAAF), specifically when CAAF are integral to a unit and/or provide operation and maintenance (OM) support or service for the unit's weapon system(s).

M1	Days	For interagency coordination of theater status-of-forces-agreement (SOFAs) or bilateral political agreements.
M2	Percent	Of stationing costs in area of responsibility (AOR) supported by host nation(s) (HN[s]).
М3	Yes/No	Do the current agreements and arrangements with the area of responsibility (AOR) nations provide for satisfactory support to theater

		deliberate plans and in the event of a crisis?
M4	Hours	To construct a theater option consisting of one weapon against one target (target detection device not available).
M5	Hours	To construct a theater option consisting of one weapon against one target (target detection device available).

## **SN 3.1.1 Station Forces Forward**

**DJS Approval Date:** 24-MAR-15

**Description:** Collaborate with other United States Government (USG) departments, agencies, and Congress, and work with foreign governments to allow the permanent stationing of United States (US) combat and support units. JP 1 (primary)

**Notes:** This task may include the collection of environmental background data to establish any endemic hazard levels. Act on agreements with foreign governments by assigning forces to combatant commanders (CCDRs) for stationing overseas and providing the Department of Defense (DOD) funds to support those forces and any accompanying dependents.

M1	Percent	Of annual commitments to host
		nations (HNs) satisfied.
M2	Percent	Of housing for unaccompanied
		personnel meets continental United
		States (CONUS) housing standards.
М3	Percent	Of stationing costs provided by
		host-nation funding.
M4	Man-days	Spent annually collecting,
		coordinating, and submitting to
		Congress mandated overseas troop
		strength data.
M5	Percent	Of host-nation authority (over control
		and punishment of United States [US]
		forces under
		status-of-forces-agreement [SOFA] or
		like instruments) ceded to US.
M6	Minutes	Provide adequate information to the
		President and Secretary of Defense
		(SecDef), obtain and disseminate
		Presidential approval, and transmit the

	appropriate messages/emergency action messages (EAMs) to deploy nuclear weapons outside the continental United States (OCONUS).
M7 H	Provide adequate information to the Secretary of Defense (SecDef) and/or Chairman of the Joint Chiefs of Staff (CJCS), obtain their approval, and transmit the appropriate messages/emergency action messages (EAMs) to transfer operational control (OPCON) of nuclear forces.

# SN 3.1.2 DELETED Coordinate Periodic Deployments

## SN 3.1.3 Establish Access

**DJS Approval Date:** 28-JAN-15

**Description:** Obtain agreements for periodic access by personnel and units and for the stationing ashore or afloat of selected items of equipment and supplies. JP 1, JP 3-0, JP 3-08 (primary)

**Notes:** This task includes collaborating with other United States (US) departments and agencies, the US Congress, and foreign governments to develop treaties, executive agreements, and memorandums of understanding (MOUs) with host nation(s) (HNs) or international organizations. This task supports proliferation reduction measures. This task may include coordinating with contracting officers to assess the requirement for storage of contractor-acquired/operated, but Government-owned equipment, supplies and/ or services that should have language included into agreements to ensure customs, taxation, labor laws, etc. do not impede the US Department of Defense (DOD) from performing their mission.

M1	Percent	Of all area of responsibility (AOR) countries have treaties, executive agreements, and memorandums of understanding (MOUs) with United States (US).
M2	Percent	Of host nations (HNs) authority (over

		control and punishment of United
		States [US] forces under
		status-of-forces agreement [SOFA] or
		like instruments) ceded to US.
М3	Percent	Of stationing costs for selected United
		States (US) equipment and supplies,
		provided by host nation (HN) funding.

# **SN 3.1.4 Conduct Training Events**

**DJS Approval Date: 20-FEB-15** 

**Description:** Conduct designated training events. JP 3-08, JP 3-16

(primary)

**Notes:** This task includes arranging for the participation of forces from other nations and from international organizations, when obtaining such participation is beyond the purview of the combatant commander (CCDR). This task also includes the deconfliction of training events, both between combatant commands (CCMDs) and with nonmilitary instruments of national power.

M1	Percent	Of exercise costs, provided through
		host nation funding.
M2	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		coordinate joint/multinational training
		events.
М3	Percent	Of exercises conducted primarily for
		access purposes.
M4	Percent	Of exercises conducted primarily for
		training purposes.
M5	Percent	Of exercises including chemical,
		biological, radiological, and nuclear
		(CBRN) tasks.
M6	Percent	Of exercises conducted as compared to
		those planned.
M7	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) to
		coordinate joint/multinational training
		events.
M8	Percent	Of conventional forces personnel that
		received regional training applicable to
		the area of responsibility (AOR) to

		coordinate joint/multinational training events.
M9	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to coordinate
7.510	-	joint/multinational training events?
M10	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to coordinate
	_	joint/multinational training events.
M11	Percent	Of training event(s) focused on
		mission-specific activities to coordinate
		joint/multinational training events.
M12	Percent	Of exercise(s) focused on
		mission-specific activities to coordinate
		joint/multinational training events.
M13	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		activities to coordinate
		joint/multinational training events?
M14	Percent	Of education focused on
		mission-specific activities to coordinate
		joint/multinational training events.
M15	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to
		coordinate joint/multinational training
		events.
M16	Number	Of required conventional forces
		cultural experts assigned to coordinate
		joint/multinational training events.
M17	Number	Of required conventional forces
		regional experts assigned to coordinate
		joint/multinational training events.
M18	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to coordinate joint/multinational
		training events?
M19	Yes/No	Does the plan(s) address
		mission-specific activities to coordinate
		joint/multinational training events?
M20	Percent	Of exercise forces, provided by
		non-United States (US) forces.

## SN 3.2 Synchronize Joint Fire Support

**DJS Approval Date:** 12-OCT-17

**Description:** Synchronize the coordinated interaction of all fire support through planning, coordination, and execution. JP 3-0, JP 3-09 (primary), JP 3-33, JP 3-60, JP 6-0

**Notes:** The fire support system includes the target acquisition, command and control (C2), and attack/delivery systems that must function collectively to ensure effective fires are delivered where and when the commander requires them. Both vertically up and down the chain of command and horizontally across the Joint Staff. Fires are defined as the use of weapon systems to create a specific lethal or nonlethal effect on a target. Maintain readiness, ability to generate and disperse forces, and weapons stockpile.

M1	Percent	Of enemy strategic space assets
		destroyed/degraded.
M2	Yes/No	Classified measures at JEL Joint
		Electronic Library Plus (JEL+) SIPR.
M3	Hours	Classified measures at JEL Joint
		Electronic Library Plus (JEL+) SIPR.
M4	Days	Classified measures at JEL Joint
		Electronic Library Plus (JEL+) SIPR.
M5	Hours	Classified measures at JEL Joint
		Electronic Library Plus (JEL+) SIPR.
M6	Hours	Classified measures at JEL Joint
		Electronic Library Plus (JEL+) SIPR.
M7	Hours	From receipt of tasking to construct a
		scenario supporting directed planning
		option (DPO)/theater nuclear option
		(TNO) for air launched cruise missile
		(ALCM), advanced cruise missile
		(ACM), intercontinental ballistic missile
		(ICBM), submarine-launched ballistic
		missile (SLBM), and gravity bomb with
		target detection device (TDD).
M8	Hours	From receipt of tasking to construct a
		scenario supporting directed planning
		option (DPO)/theater nuclear option
		(TNO) for air launched cruise missile
		(ALCM), advanced cruise missile
		(ACM), intercontinental ballistic missile
		(ICBM), submarine-launched ballistic
		missile (SLBM), and gravity bomb
		without target detection device (TDD).

M9	Hours	From receipt of tasking to construct a sortie (ready to send Request Approval Message) supporting directed planning option (DPO)/theater nuclear option (TNO) that consists of one gravity bomb, intercontinental ballistic missile (ICBM), or submarine-launched ballistic missile (SLBM) weapon on one target with target detection device (TDD).
M10	Hours	From receipt of tasking to construct a sortie (ready to send Request Approval Message) supporting directed planning option (DPO)/theater nuclear option (TNO) that consists of one gravity bomb, intercontinental ballistic missile (ICBM), or submarine-launched ballistic missile (SLBM) weapon on one target without target detection device (TDD).
M11	Hours	TBD
M12	Hours	Classified measures at JEL SIPR.
M13	Hours	Classified measures at JEL SIPR.
M14	Months	Classified measures at JEL SIPR.
M15	Percentage	Classified measures at JEL SIPR.

# **SN 3.2.1 Process Strategic Targets**

**DJS Approval Date:** 28-JAN-15

**Description:** Acquire, positively identify, select, and prioritize targets that are enemy strategic decisive points, critical nodes, and centers of gravity (COGs). JP 2-01.3, JP 3-03, JP 3-60 (primary), CJCSI 3122.06D, CJCSI 3370.01A

**Notes:** This task includes apportioning resources to attack the selected strategic targets in either a deliberate or adaptive planning mode.

M 1	Percent	Of national strategic high priority targets discovered within execution cycle are reprioritized.
M2	Percent	Of selected high priority targets have measured coordinates available.
М3	Percent	Of selected target components can be attacked (sufficient delivery systems and munitions available).

M4	Percent	Of selected targets have critical
		components identified.
M5	Hours	To develop a target for attack (after
1110	Tiours	identification as a strategic decisive
		point).
M6	Percent	Of targets reviewed for collateral
IVIO	refeefit	damage/effects, casualties, and
		political ramifications.
M7	Percent	Planned casualties exceed guidance.
M8	Percent	Of planned collateral damage/effects
IVIO	refeeffe	expectancy that exceeds guidance and
		legal limitations.
M9	Percent	Of anticipated collateral
101 9	refeelit	damage/effects that exceeds guidance
		and legal limitations.
M10	Hours	To construct an adaptive plan against
WITO	nours	one target.
M11	Dorra	
101 1 1	Days	To process, apportion, and integrate firepower resources based on major
		-
		Single Integrated Operational Plan
		(SIOP)/Joint Strategic Capabilities
		Plan (JSCP) doctrine, policy, or
N/IO	Dorra	guidance changes.
M12	Days	To process, apportion, and integrate
		firepower resources based on routine
		Single Integrated Operational Plan
		(SIOP)/Joint Strategic Capabilities
		Plan (JSCP) doctrine, policy, or
M13	Voc /No	guidance changes.
WIIS	Yes/No	Have the targets been identify,
		selected, and prioritized for inclusion
		in the Theater Nuclear Planning
		Document and appropriate nuclear
		appendices to operation plan(s) in
		concept format (CONPLANs)/operation
M14	Time	plan(s) (OPLANs)?
WI 14	lime	To process, apportion, and integrate
		resources based on mobile target
M15	Voc /No	changes.
WIIS	Yes/No	Has the target plan been reviewed for
		compliance with law (international,
		national, agreements/treaties and
M16	Hours / Dove	rules of engagement (ROE)?
M16	Hours/Days	To develop the thresholds in
		accordance with Joint Staff (JS)
		collateral damage methodology and
		joint doctrine in order to determine
		sensitive targets as a result of
		collateral damage, collateral effects or

		political ramification/interest, up and
		down channeling guidance.
M17	Hours/Days	From identification of sensitive targets to develop supporting information to
		upchannel for national-level review
		and approval.
M18	Percent	Of known/suspected enemy chemical, biological, radiological, and nuclear
		(CBRN) targets that are identified and
		targeted.

# SN 3.2.2 Manage Strategic Forces

**DJS Approval Date:** 06-SEP-18

**Description:** Notify, alert, and increase the readiness of forces capable of conducting strategic attacks. JP 1, JP 3-0, JP 3-01, JP 3-27, JP 3-72 (primary)

**Notes:** This task includes notifying, assembling, and/or dispersing forces capable of conducting/supporting strategic attacks in a posture preparatory to attacking strategic targets, as well as surviving forces on tactical threat warning. This task includes those forces assigned/allocated to supporting commands in support of strategic deterrence and force employment.

M1	Hours	To achieve specified state of readiness
		for assigned forces.
M2	Hours	To disperse forces to ensure
		survivability.
М3	Days	To achieve specific force generation
		level.
M4	Time	For last unit to reach safe separation
		distance from point of departure.
M5	Yes/No	Decisions concerning force generation
		and timing constraints completed in
		accordance with (IAW) applicable
		operating instructions.
M6	Hours	To assemble airlift forces for strategic
		intratheater deployment of forces.
M7	Percent	Of alert forces obtain directed alert
		condition (LERTCON)/Posture status
		within timelines specified in emergency
		action procedures (EAP)-strategic
		(STRAT) series publications.

M8	Percent	Of available forces generated and
		dispersed within planned time.
M9	Yes/No	Present comprehensive nuclear option
		concepts, terminology, and procedures
		at the level of understanding of the
		decision maker.
M10	Yes/No	Initiate generation of nuclear assets to
		meet Chairman of the Joint Chiefs of
		Staff (CJCS) or geographic combatant
		commander timing requirements to
		support planned nuclear options.
M11	Days	Achieve alert or increased readiness of
		forces capable of conducting
		strategic/nonstrategic nuclear attack.
M12	Days	Plan and develop flexible deterrent
		options and force enhancements to
		allow for the rapid application of
		military forces.
M13	Hours	Process or relay a request for forces to
		establish the presence of
		strategic/nonstrategic nuclear weapon
		systems in theater.
M14	Hours	To deploy mobile support teams after
		direction.
M15	Minutes	To issue force dispersal/generation
		messages.

# SN 3.2.3 Manage Force Readiness Levels

**DJS Approval Date:** 31-OCT-17

**Description:** Modify force responsiveness by directing lower/higher conditions of readiness and survivability. JP 3-0 (primary), JP 3-27

**Notes:** This task may include directing changes in aircraft and intercontinental ballistic missile (ICBM) posture levels and submarine deployment/patrol condition, as well as dispersing these forces to increase survivability.

M1	Days	Longest maximum readiness can be
		maintained.
M2	Hours	To generate forces to new readiness
		level.
М3	Hours	To re-obtain readiness levels after a
		missile goes off alert unexpectedly.
M4	Hours	To re-obtain readiness levels after an

		aircraft goes off alert unexpectedly.
M5	Hours	To re-obtain readiness levels after a
		fleet ballistic missile submarine goes
		off alert unexpectedly.
M6	Yes/No	Classified measures on Joint
		Electronic Library Plus (JEL+) SIPR.
M7	Yes/No	Classified measures on Joint
		Electronic Library Plus (JEL+) SIPR.
M8	Days	Classified measures on Joint
		Electronic Library Plus (JEL+) SIPR.
M9	Yes/No	Are force readiness levels managed in
		accordance with (IAW) Single
		Integrated Operational Plan (SIOP)
		Planning?
M10	Percent	Accuracy of strategic force accounting
		module data with regard to force
		generation and dispersal.
M11	Percent	Of alert forces directed to obtain alert
		condition (LERTCON)/posture status
		within timelines specified control of
		generated forces through defense
		readiness condition (DEFCON)
		changes.
M12	Number	Of minimum communications links to
		appropriate command centers and all
		available airborne and fixed delivery
2.5.1.6	m	systems.
M13	Time	Required for recall of battle staff.

## SN 3.2.4 Manage Strategic Weapon Stockpile

**DJS Approval Date:** 28-JAN-15

**Description:** Monitor strategic asset current availability/reliability, maintain current status, and assess current capabilities of assets. JP 3-08 (primary), JP 4-09

**Notes:** This task includes coordinating with combatant commands (CCMDs) to ascertain requirements and working with components, operational commands, and support agencies within the Department of Defense (DOD) and Department of Energy (DOE) to ensure weapons availability in support of strategic objectives.

M 1		Since formal review of worldwide
		nuclear asset availability.
M2	Weeks	Since update of geographic combatant

		command nuclear weapons
		requirements.
М3	Months	To reconstitute Tomahawk land attack missile/nuclear (TLAM/N) capability at
		sea (assessed).
M4	Percent	Of nuclear capable systems which have
		firing circuitry which is current and certified.
M5	Percent	Of required crews which are nuclear
		certified by delivery system.
M6	Number	Of nuclear weapons in RED status by type and location.
M7	Percent	Of stockpile currently certified to not
1417	refeeffe	produce a nuclear yield if dropped or
		fired safe.
M8	Percent	Of reliability assessed for current
		nuclear weapons and delivery
		platforms.
M9	Percent	Of required weapons in tasked units
		capable, available and supportable to
		meet established unit nuclear mission.
M10	Percent	Of Service component commands rated
		Satisfactory to handle, store, and
		maintain nuclear weapons (as
		indicated by not seriously
		injured/Defense Threat Reduction
		Agency [DTRA] nuclear weapon
		technical inspections results).
M11	Percentage	Of inspection results monitored to
		identify problematic areas that may
		impact ability to support the operation
		plan (OPLAN).
M12	Percent	Of security personnel assigned are
		entered in/trained to qualification
		appropriate skill level to perform
7.510	D .	mission.
M13	Percent	Of units assigned that have conducted
		force-on-force training within the last
		12 months in accordance with (IAW)
		Department of Defense Directive
		(DODD) O-5210.41, Security Policy for Protecting Nuclear Weapons.
M14	Percent	Of units able to support security
101 1 7	CICCIII	requirements in accordance with (IAW)
		the operation plan (OPLAN).
M15	Instances	Where use and control of nuclear
141 1 3	instances	weapons is not in accordance with
		(IAW) national guidance in nuclear
		surety.
		ourcey.

M16	Percent	Passed Defense Threat Reduction
		Agency (DTRA) inspections of the
		Personnel Reliability Program with a
		Satisfactory or better.
M17	Percent	Of units receiving a Defense Nuclear
		Surety Inspection (DNSI) in last year
		receive a Satisfactory or better grade.
M18	Percent	Of passed nuclear weapons technical
		inspections of Service component
		command capability to handle, store,
		and maintain nuclear weapons with a
		Satisfactory or better.
M19	Percent	Of passed Service weapon system
		inspections with Satisfactory or better
		results.

# SN 3.2.4.1 Support United States (US) Strategic Deterrence

**DJS Approval Date:** 18-FEB-15

**Description:** Maintain and monitor current asset availability, capability, and reliability status; coordinate the safety, security, viability and/or credibility of the United States (US) nuclear and specialized non-nuclear forces. JP 3-27 (primary), CJCSI 3260.01(S), CJCSI 3520.01A, CJCSI 5119.01A, CJCSI 8510.01, CJCSM 3150.04 (S)

**Notes:** This task includes researching nuclear weapons effects and developing tools modeling these effects for warfighter offensive targeting, developing protection technology to ensure continued system operations after exposure to weapon-induced environments, developing simulation capability to validate models/codes and test systems in simulated weapon environments, and maintaining readiness to conduct effects experiments if underground nuclear testing is resumed.

M1	Yes/No	Is the Quarterly Nuclear Weapons
		Stockpile Executive Summary
		completed and submitted to the
		Director for Operations/Operations
		Directorate (J-3), Joint Chiefs of Staff
		(JCS)?
M2	Yes/No	Is the Quarterly Schedule of
		Retirement, Apportionment, and
		Reallocation of Nuclear Weapons
		completed and submitted to Chairman

		of the Joint Chiefs of Staff (CJCS), major commands, and combatant commands (CCMDs)?
M3	Percent	Of all nuclear-capable units receive a defense nuclear surety inspection each fiscal year (FY) in accordance with (IAW) Technical Publication 25-1, DOD Nuclear Weapons Technical Inspection System.
M4	Percent	Of all United States (US) special weapons storage sites receive a site survey each fiscal year (FY).
M5	Yes/No	Physical Security Equipment Action Group funding of Service-sponsored applied research programs committed within 90 days of receipt.
М6	Instance	Force-on-force test or other type of exercise conducted in last year to evaluate Department of Defense (DOD) nuclear security policy requirements and standards.
M7	Percent	Of nuclear weapons removed from the active stockpile due to safety concerns.
M8	Years	To conduct review of nuclear weapon system risk assessment of safety by qualitative or quantitative means.
M9	Percent	Of recommendations to improve nuclear weapon system safety reviewed and action.
M10	Percent	Of nuclear-capable units receive their 60-month defense nuclear surety inspection.

# SN 3.2.5 Determine National Strategic Targeting Policy

**DJS Approval Date:** 22-FEB-16

**Description:** To determine national strategic targeting policy and provide advice to the President and Secretary of Defense concerning all aspects of the use of strategic fires and information operations weapons. This task includes determining target priority, needed level of damage or as well as legal limitations and political constraints on targets of strategic importance. JP 3-60 (primary)

Notes: Null

M1 Yes/No tbd	
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# SN 3.2.6 DELETED Provide National Strategic Attack Policy

## SN 3.2.7 Manage Strategic Nuclear Capabilities

**DJS Approval Date:** 04-FEB-16

**Description:** Manage all aspects of strategic nuclear capabilities to include command and control (C2), targeting and attack policy, target selection, planning applications, readiness, generating and dispersing forces, and maintaining weapon stockpiles. JP 1 (primary), JP 3-0, JP 3-09, JP 3-60, JP 5-0

Notes: null

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M 1	)037	U.DI.)
INT T	Day	

# SN 3.2.7.1 Manage Strategic Nuclear Support Capabilities

**DJS Approval Date:** 04-FEB-16

**Description:** Manage all aspects of strategic nuclear capabilities to include command and control (C2), targeting and attack policy, readiness, and maintaining weapon stockpiles. JP 1 (primary), JP 3-0, JP 3-27, JP 3-60

Notes: null

M 1	Classified	TBD
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## SN 3.3 Employ Joint Fire Support

**DJS Approval Date:** 01-SEP-16

**Description:** Employ the elements of the fire support system. Coordinate

interaction of all of the elements of the system through continuous planning, aggressive coordination, and vigorous execution. JP 3-0, JP 3-03, JP 3-09 (primary), JP 3-33, JP 3-35

**Notes:** The fire support system includes the target acquisition, command and control (C2), and attack/delivery systems that must function collectively to ensure effective fires are delivered where and when the commander requires them.

M1	Hours	From receipt of tasking construct a scenario supporting directed planning option (DPO)/theater nuclear option (TNO) for air launched cruise missile (ALCM), advanced cruise missile (ACM), intercontinental ballistic missile (ICBM), fleet ballistic missile submarine submarine-launched ballistic missile (SLBM), and gravity bomb with target detection device (TDD).
M2	Hours	Before targeted government responds.
M3	Hours	From receipt of tasking to construct a scenario supporting directed planning option (DPO)/theater nuclear option (TNO) for air launched cruise missile (ALCM), advanced cruise missile (ACM), intercontinental ballistic missile (ICBM), submarine-launched ballistic missile (SLBM), and gravity bomb without target detection device (TDD).
M4	Hours	From receipt of tasking to construct a sortie (ready to send Request Approval Message) supporting directed planning option (DPO)/theater nuclear option (TNO) that consists of one gravity bomb, intercontinental ballistic missile (ICBM), or submarine-launched ballistic missile (SLBM) weapon on one target with target detection device (TDD).
M5	Hours	From receipt of tasking to construct a sortie (ready to send Request Approval Message) supporting directed planning option (DPO)/theater nuclear option (TNO) that consists of one gravity bomb, intercontinental ballistic missile (ICBM), or submarine-launched

		ballistic missile (SLBM) weapon on one
		target without target detection device
		(TDD).
M6	Hours	To encode and transmit message from
		plan approval.
M7	Yes/No	Classified measures at JEL Plus Joint
		Electronic Library Plus (JEL+) SIPR.
M8	Yes/No	Classified measures at JEL Plus Joint
		Electronic Library Plus (JEL+) SIPR.
M9	Yes/No	Classified measures at JEL Plus Joint
		Electronic Library Plus (JEL+) SIPR.
M10	Minutes	Classified measures at JEL Plus Joint
		Electronic Library Plus (JEL+) SIPR.
M11	Yes/No	Classified measures at JEL Plus Joint
		Electronic Library Plus (JEL+) SIPR.
M12	Yes/No	Classified measures at JEL Plus Joint
		Electronic Library Plus (JEL+) SIPR.
M13	Yes/No	Classified measures at JEL Plus Joint
		Electronic Library Plus (JEL+) SIPR.
M14	Percentage	Classified measures at JEL Plus Joint
		Electronic Library Plus (JEL+) SIPR.
M15	Hours	Classified measures at JEL Plus Joint
		Electronic Library Plus (JEL+) SIPR.

# SN 3.3.1 Employ Joint Fires

**DJS Approval Date:** 12-OCT-17

**Description:** Employ joint fires in coordinated actions to produce desired effects in support of a common objective. JP 3-0, JP 3-09 (primary)

**Notes:** Fires is the use of weapon systems to create specific lethal or nonlethal effects on a target. The common objective or intent of fires may be to affect, modify, neutralize, or destroy enemy targets worldwide. JOINT FORCE COMMANDER'S (JFC's) GUIDANCE FOR JOINT FIRE SUPPORT:\* Establishes joint force policies, procedures, and planning cycles.\* Identifies joint fire support assets for planning purposes.\* Designates priority for employing target acquisition assets.\* Discusses areas that require joint fire support to support operational maneuver.\* Identifies high value and high-payoff targets (HPTs) for acquisition and attack.\* Sequences anticipated joint fire support requirements.\* Establishes fire support coordinating measures (if required).

M 1	Percent	Of failed high-payoff target (HPT)
		attacks attributed to lack of

		integration.
M2	Percent	Of national strategic firepower
		missions flown/fired without requested
		theater support.
М3	Percent	Of special access program(s) (SAPs)
		cannot be integrated with non-SAP
		systems for security reasons.
M4	Percent	Of strategic special operations forces
		(SOF) missions executed without
		notification of non-SOF operating
		forces.
M5	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M6	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M7	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M8	Minutes	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M9	Minutes	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M10	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M11	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

## SN 3.3.1.1 Conduct Global Strike

**DJS Approval Date:** 18-FEB-15

**Description:** Conduct global strike in support of theater and national objectives. JP 1, JP 3-09, JP 3-12, JP 3-27 (primary), JP 3-60

**Notes:** This task includes dissuading, disrupting, destroying, and neutralizing strategic-level targets/target systems to shape the tempo of engagements using available assets against targets having strategic significance. Integrated planning and analysis is integral for this task.

M 1	Yes/No	Is deliberate planning and crisis action collaborative planning for global strike operations performed?
M2	Percent	Of solution the global strike support documents planning information organized around Office of the Secretary of Defense (OSD) planning scenarios will provide.

М3	Yes/No	Are global strike support documents
		published on a regular basis and
		updated and/ or maintained by United
		States Strategic Command
		(USSTRATCOM)?
M4	Yes/No	Are requirements established in
		accordance with Joint Operation
		Planning and Execution System
		(JOPES)?
M5	Yes/No	Does the Commander, United States
		Strategic Command
		(CDRUSSTRATCOM) brief the
		President, Secretary of Defense
		(SecDef), the Chairman of the Joint
		Chiefs of Staff (CJCS), or supported
		combatant commander (CCDR) on
		recommended course of action (COA)?
M6	Yes/No	Is detailed execution planning led or
		assisted in support of selected course
		of action (COA) and necessary orders
		are transmitted to affected forces?

## SN 3.3.1.2 Provide Global Strike Capabilities

**DJS Approval Date:** 18-FEB-15

**Description:** Provide strategic guidance and commander's intent to all efforts directed at conducting global strike operations. JP 3-09, JP 3-12, JP 3-27 (primary)

**Notes:** This task may include command and control (C2) of forces engaged in executing global strike operations. This task may also include planning for monitoring, execution, and when requested, providing direction via collaborative environment or other means to all joint forces conducting conventional global strike operations both lethal and nonlethal actions.

M1	Yes/No	Are strategy, plans, and advocate
		mission capabilities developed,
		integrated, and synchronized?
M2	Yes/No	Is command and control (C2) planning
		and support provided to other unified
		commands, as directed?
М3	Yes/No	Are effects of enemy retaliation on
		friendly forces, basing, and
		infrastructure assessed?

# SN 3.3.2 Synchronize Strategic Attack

**DJS Approval Date:** 09-SEP-15

**Description:** Synchronize attacks on all strategic targets with other operations through the coordinated employment of national-level systems. JP 1, JP 3-0, JP 3-60 (primary)

**Notes:** Attack is conducted to destroy or neutralize strategic-level targets worldwide using lethal and nonlethal means. Synchronization may take place at the strategic theater level of war.

M1	Percent	Of planned targets, hit on time.
M2	Percent	Of uncovered targets, attacked by
		regenerated forces.
М3	Percent	Of units receive execute order through
		primary system.
M4	Percent	Of friendly or neutral forces and
		noncombatants influenced by
		collateral effects from friendly attacks
		on chemical, biological, radiological,
		and nuclear (CBRN) weapon targets.
M5	Instances	Synchronized multiple attacks on
		targets using appropriate
		time-over-target or launch windows
		minimizing collateral damage, civilian
		casualties, and fratricide.
M6	Hours	From receipt of tasking to construct a
		scenario supporting directed planning
		option/theater nuclear option for air
		launched cruise missile (ALCM),
		advanced cruise missile (ACM),
		intercontinental ballistic missile
		(ICBM), submarine-launched ballistic
		missile (SLBM), and gravity bomb with
		target detection device.
M7	Hours	From receipt of tasking to construct a
		scenario supporting directed planning
		option/theater nuclear option for air
		launched cruise missile (ALCM),
		advanced cruise missile (ACM),
		intercontinental ballistic missile
		(ICBM), submarine-launched ballistic
		missile (SLBM), and gravity bomb with
		target detection device.
M8	Hours	From receipt of tasking to construct a
		sortie (ready to send request approval
		message) supporting directed planning

		option/theater nuclear option that
		consists of one gravity bomb,
		intercontinental ballistic missile
		(ICBM), or submarine-launched
		ballistic missile (SLBM) weapon on one
		target with target detection device.
M9	Hours	From receipt of tasking to construct a sortie (ready to send Request Approval Message) supporting directed planning option/theater nuclear option that consists of one gravity bomb, intercontinental ballistic missile (ICBM), or submarine-launched ballistic missile (SLBM) weapon on one target without target detection device.
M10	Hours	To encode and transmit message from
		plan approval.
M11	Yes/No	Are reconnaissance efforts
		coordinated?
M12	Yes/No	Are conference calls coordinated?
M13	Yes/No	Are adversarial communication (IO),
		media (PA) and influence (KLE) efforts
		coordinated?

# SN 3.3.2.1 Synchronize Planning Against Terrorist Networks

**DJS Approval Date:** 10-AUG-17

**Description:** Arrange global operations against terrorism networks to achieve unity of effort. JP 3-05, JP 3-20, JP 3-26 (primary), JP 5-0

**Notes:** This may task include integrating the Department of Defense (DOD) strategy, plans and intelligence priorities for operations against terrorist networks; planning campaigns against designated terrorist networks; integrating theater security cooperation (SC) activities, deployments, and capabilities that support campaigns against designated terrorist networks in coordination with geographic combatant commanders (GCCs). May also include planning preparation of the operational environment (OE) in coordination with GCCs. Additionally, Commander, United States Special Operations Command (CDRUSSOCOM) will advise senior DOD and national leaders on all issues pertaining to force selection, and the employment of special operations forces (SOF).

M1	Yes/No	Initiated liaison with appropriate
		Interagency elements through special
		operations support teams (SOSTs) and
		interagency representatives to United
		States Special Operations Command
		(USSOCOM).
M2	Yes/No	Designated a contingency or crisis
		action team (CAT) to lead the
		collaborative planning process?
М3	Yes/No	Issued orders (alert, warning, and/or
		execute) to supporting commands and
		components?
M4	Yes/No	Issued planning guidance to
		supporting combatant commanders
		(CCDRs)/staffs in accordance with
		(IAW) contingency or crisis action
		planning (CAP) timelines?
M5	Yes/No	Coordinated and assessed combatant
		commander (CCDR) flexible response
		options in accordance with (IAW)
		contingency or crisis action planning
	/	(CAP) process and timetables.
M6	Yes/No	Assessed and synchronized combatant
		commander (CCDR) courses of action
		(COAs) in accordance with (IAW)
		contingency or crisis action planning
3.55	77 /77	(CAP) process and timetables.
M7	Yes/No	Commander, United States Special
		Operations Command (CDRUSSOCOM)
		briefed senior Department of Defense
		(DoD) or national leaders on
		recommended course of action (COA).

# SN 3.3.3 Demonstrate National Military Capabilities

**DJS Approval Date:** 31-OCT-17

**Description:** Conduct exercises or other show of force demonstrations to display national strategic military capabilities and show resolve to influence world perceptions of United States (US) potential and to meet Secretary of Defense (SecDef)-specified strategic end state. JP 3-0 (primary), JP 3-02

Notes: null

M1	Hours	Before clear indications that target
		government has modified its position.
M2	Incidents	Involving loss of non-United States (US) life.
М3	Incidents	Involving loss of United States (US) life.

# SN 3.3.4 Apply Nonlethal Capabilities

**DJS Approval Date:** 13-SEP-17

**Description:** Apply nonlethal actions and means to affect, modify, amplify, neutralize, or create direct and indirect effects on adversaries, potential adversaries, and other targets. JP 1, JP 3-0, JP 3-60 (primary)

**Notes:** Nonlethal actions may consider information operations (IO), public affairs (PA), commander's communication strategy, cyberspace operations (CO), and intelligence planning (IP).

M1	Percent	Of combatant commanders (CCDRs)
		military information support
		operations (MISO) public
		communications efforts focused on
		stabilizing and reinforcing allied forces
		and host-nation.
M2	Percent	Of military information support
		operations (MISO) efforts beginning
		within first 1/3 of hours between
		warning order (WARNORD) and
		seaborne assault landing hour; specific
		time an operation or exercise begins
		(H-hour).
М3	Percent	To provide Joint Chiefs of Staff (JCS)
		approval of combatant commanders
		(CCDRS) military information support
		operations (MISO) plan.
M4	Percent	Of all public communication activities
		(public affairs [PA]/information
		operations [IO]/military information
		support operations [MISO]/defense
		support to public diplomacy
		[DSPD]/civil affairs [CA], etc.)
		coordinated and synchronized.
M5	Yes/No	Does the plan reflect DOD and USG
		counter adversary network planning
		and operations; to include spotting and
		stopping international recruiting,

## SN 3.3.5 Synchronize Combat Assessment (CA)

**DJS Approval Date:** 28-JAN-15

**Description:** Determine the overall effectiveness of force employment during national strategic military operations. JP 2-0, JP 3-60 (primary)

**Notes:** Conduct battle damage, collateral damage effects, and munitions effects assessments (MEAs) and, if recommended, plan for reattack. Recommendations for reattack come from the combatant commanders (CCDRs) and intelligence organizations.

M1	Hours	For combatant command (CCMD)-approved, federated battle damage assessment (BDA) partners, joint force commander (JFC), and components, to provide attack assessment to the combatant commander (CCDR) of his attacks.
M2	Percent	Of desired ground zero(s) (DGZs) assessed in first 24 hours of nuclear response.
М3	Hours	To provide retargeting information to the combatant commander (CCDR).
M4	Hours	To report to Secretary of Defense (SecDef) on success of direct action (DA) mission.
M5	Hours	Determine when to request national-level asset for reconnaissance (RECCE) for battle damage assessment (BDA).
M6	Percent	Of targets assessed in each 24-hour period of contingency/crisis operations.

# SN 3.3.6 Determine Post-Attack Capabilities

**DJS Approval Date:** 10-AUG-17

**Description:** Determine the status of forces and capabilities following a strategic attack. JP 3-10, JP 3-30, JP 3-31, JP 3-32, JP 5-0 (primary), CJCSI 6811.01C, DODD 3020.26, Executive Order 12656, MCM 93-91,

#### NMCS OI 3220.6A

**Notes:** Strategic attack operations target centers of gravity (COGs) and such other vital target systems as government and military leadership command and control (C2); command, control, communications, computers, and intelligence (C4I) networks; weapons of mass destruction (WMD) and the means to deliver them; critical materiel stockpiles; and other war-sustaining capabilities. Strategic attack may include both chemical, biological, radiological, and nuclear (CBRN) weapons and/or conventional weapons. This task also includes assessing the impact of CBRN events, as well as natural and man-made disasters. This task includes determining the status of military forces, contract capability, and national infrastructure (logistics, communications, transportation, medical, etc.).

M1	Minutes	To assess damage to infrastructure at strategic interest locations (key
		military bases, critical infrastructure nodes, etc.).
M2	Minutes	To identify safe routes/operational areas (OAs) for strategic aircraft after an attack.
М3	Minutes	To estimate the range of fatalities, injuries, and population at risk resulting from a chemical, biological, radiological, and nuclear (CBRN) attack or natural or man-made disaster.
M4	Minutes	To provide initial assessment impact of a chemical, biological, radiological, and nuclear (CBRN) attack or natural or man-made disaster on United States strategic forces, nuclear command and control (C2) nodes, and Survivable Mobile Command Center (SMCC) assets.
M5	Minutes	To determine number and locations of chemical, biological, radiological, and nuclear (CBRN) detonations/attacks after an attack.
M6	Minutes	After an event to assess impact on Presidential and Secretary of Defense (SecDef) locations, primary military headquarters, and alternate military headquarters.
M7	Minutes	To determine location of air and ground bursts and plot on chart for

		one nuclear weapon.
M8	Minutes/Hours	To determine the location and
		identification of threat chemical,
		biological, radiological, and nuclear
		(CBRN) attacks.

# SN 3.3.6.1 Assess Critical Infrastructure and Key Resources (CI/KR) Impacts to Operational Capability

**DJS Approval Date:** 25-JUN-15

**Description:** Determine the operational impacts resulting from the loss, disruption, and/or degradation of mission critical infrastructure and key resources (CI/KR). JP 3-07.2, JP 3-27 (primary), JP 3-28, DODD 3020.26, DODD 3020.40

**Notes:** This task includes identifying the critical infrastructure and assets that are components of systems supporting all assigned missions, analyzing the potential consequences of a global event, assessing potential impacts to critical infrastructure and assets supporting assigned missions, and reporting results of the analysis and assessment.

M1	Hours	To respond to non-duty hours request
		for support.
M2	Minutes	To analyze potential consequences of
		global event.
М3	Minutes	To assess potential impacts to critical
		infrastructure/assets.
M4	Minutes	To report results of analysis and
		assessment to mission area experts
		and battle watch commander in order
		to determine operational impacts.
M5	Dollars/Year	To maintain combatant command
		(CCMD) critical infrastructure
		protection (CIP) program.

## SN 3.3.7 Employ Strategic Nuclear Forces

**DJS Approval Date: 28-JAN-15** 

**Description:** Employ strategic nuclear forces against enemy targets to instantly or progressively produce the desired effect(s) (deter, destroy,

disintegrate, degrade, etc.) on enemy forces. JP 3-0, JP 3-60 (primary)

**Notes:** Targets may include national command and control (C2) facilities; chemical, biological, and nuclear (CBRN) weapon production and delivery systems; war-making capacity; and economic or political centers of gravity (COGs).

M 1	Percent	Monitor and report Tomahawk land attack missile/nuclear (TLAM/N) build
		up, forces available, position, and
		when ready for execution.
М3	Percent	Monitor and report intercontinental
		ballistic missile (ICBM) generation,
		forces available, and alert status.
M2	Percent	Monitor and report B-52 and B-2
		generation, forces available, and alert
		status.

## SN 3.4 Protect Strategic Forces and Means

**DJS Approval Date:** 09-SEP-15

**Description:** Safeguard friendly strategic center(s) of gravity (COGs), strategic force potential, and continental United States (CONUS) bases. JP 1, JP 3-0, JP 3-60 (primary)

**Notes:** This task may include protection during strategic deployment of forces and supporting evacuation of noncombatants from theaters; a Department of State (DOS) responsibility. This task may also include civilian population, key assets in the local community supporting plans, and the civil populace and industrial capacity of the nation. This task may be accomplished by reducing or avoiding the effects of enemy strategic-level actions and unintentional friendly actions.

M1	Percent	Of planned targets, hit on time.
M2	Percent	Of uncovered targets, attacked by
		regenerated forces.
М3	Percent	Of units receive execute order through
		primary system.
M4	Percent	Of friendly or neutral forces and
		noncombatants influenced by
		collateral effects from friendly attacks
		on chemical, biological, radiological,
		and nuclear (CBRN) weapon targets.

M5	Instances	Synchronized multiple attacks on
		targets using appropriate
		time-over-target or launch windows
		minimizing collateral damage, civilian
		casualties, and fratricide.
M6	Hours	From receipt of tasking to construct a
WIO	nours	scenario supporting directed planning
		option/theater nuclear option for air
		launched cruise missile (ALCM),
		advanced cruise missile (ACM),
		intercontinental ballistic missile
		(ICBM), submarine-launched ballistic
		missile (SLBM), and gravity bomb with
1 / / / / / / / / / / / / / / / / / / /	TTanana	target detection device.
M7	Hours	From receipt of tasking to construct a
		scenario supporting directed planning
		option/theater nuclear option for air
		launched cruise missile (ACM),
		advanced cruise missile (ACM),
		intercontinental ballistic missile
		(ICBM), submarine-launched ballistic
		missile (SLBM), and gravity bomb with
7.7.1.0	57 / NT	target detection device.
M12	Yes/No	Are conference calls coordinated?
M8	Hours	From receipt of tasking to construct a
		sortie (ready to send request approval
		message) supporting directed planning
		option/theater nuclear option that
		consists of one gravity bomb,
		intercontinental ballistic missile
		(ICBM), or submarine-launched
		ballistic missile (SLBM) weapon on one
7.50	T T	target with target detection device.
M9	Hours	From receipt of tasking to construct a
		sortie (ready to send Request Approval
		Message) supporting directed planning
		option/theater nuclear option that
		consists of one gravity bomb,
		intercontinental ballistic missile
		(ICBM), or submarine-launched
		ballistic missile (SLBM) weapon on one
		target without target detection device.
M10	Hours	To encode and transmit message from
		plan approval.
M11	Yes/No	Are reconnaissance efforts
		coordinated?
M13	Yes/No	Are adversarial communication (IO),
		media (PA) and influence (KLE) efforts
		coordinated?

M14	Percent	Of potentially hostile cyberspace
		platforms that can be countered.

## **SN 3.4.1 Provide Aerospace Control**

**DJS Approval Date:** 09-DEC-14

**Description:** Provide surveillance and exercise control of the airspace. JP 3-01, JP 3-27, JP 3-30 (primary), JP 3-52, NORAD Agreement

**Notes:** This involves monitoring, validating, warning of, and defending from attacks against the Canadian and United States homelands by aircraft, missiles, and space vehicles.

M1	Percent	Of successful enemy attacks.
M2	Percent	Of military casualties related to enemy attacks.
М3	Percent	Of successful penetrations of airspace
		by enemy aircraft, missiles and space vehicles.
M4	Percent	Of civilian casualties were from enemy
		attacks.
M5	Percent	Of all tracks successfully intercepted
		(Unknowns, Fakers, etc.).
M6	Time	To establish Combat Air Patrols and
		enhanced air surveillance capability in
		a designated area or areas.
M7	Yes/No	Peacetime, transition, and wartime
		rules of engagement (ROE) authorities
		implemented IAW concept plan
		(CONPLAN).
M8	Frequency	Of NORAD Chemical, Biological,
		Radiological, and Nuclear (CBRN)
		Operations Center (OC) provides
		guidance and CBRN situation recaps
		to Region Air Operations Center/Air
		Defense Sector (RAOC/ADS)
		CBRNOCs.
M9	Number	Of valid safe passage aircraft engaged.
M10	Time	To establish a Temporary Flight
		Restriction (TFR).
M11	Number	Of valid safe passage aircraft engaged.

# SN 3.4.1.1 (URGENT Proposed Task) Provide

# symmetric manned aircraft defense

**DJS Approval Date:** 08-AUG-18

**Description:** Employ aircraft, AAMs, SAMs, and other capabilities to destroy, nullify, or reduce the effectiveness of symmetric manned air threats against friendly forces and assets. JP 3-01, JP 3-27 (primary)

**Notes:** Countering air and missile threats consists of a combination of counterair and integrated air and missile defense. Defensive operations attain and maintain the desired degrees of control of the air and of protection by neutralizing or destroying enemy aircraft and missiles, both before and after launch.

M1	Yes/No	During peacetime, ensure all
	,	attempted penetrations of airspace by
		enemy manned or unmanned air
		breathing vehicles are unsuccessful
M2	Yes/No	During transition and wartime Rules of
		Engagement, all tracks must be
		successful identified
М3	Yes/No	Peacetime, transition, and wartime
		rules of engagement (ROE) authorities
		implemented IAW concept plan.
M4	Yes/No	Identification of all valid safe passage
		aircraft
M5	Number	Of valid safe passage aircraft engaged
M6	Yes/No	Through the appropriate military chain
		of command, coordinate with civilian
		and military agencies on matters
		related to aerospace warning and
		control
M7	Percent	Of successful enemy attacks
M8	Percent	Of military casualties related to enemy
		attacks
M9	Percent	Of successful penetrations of airspace
		by enemy aircraft, missiles, and space
		vehicles
M10	Percent	Of civilian casualties were from enemy
		attacks
M11	Percent	Of all tracks successfully intercepted
M12	Time	To establish Combat Air Patrols and
		enhanced air surveillance capability in
		a designated area or areas
M13	Time	To establish a Temporary Flight
		Restriction (TFR)

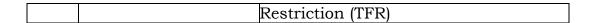
# SN 3.4.1.2 (URGENT Proposed Task) Provide asymmetric manned aircraft defense

**DJS Approval Date:** 08-AUG-18

**Description:** Employ aircraft, AAMs, SAMs, and other capabilities to destroy, nullify, or reduce the effectiveness of asymmetric manned aircraft threats against friendly forces and assets JP 3-01, JP 3-27 (primary)

**Notes:** Countering air and missile threats consists of a combination of counterair and integrated air and missile defense. Defensive operations attain and maintain the desired degrees of control of the air and of protection by neutralizing or destroying enemy aircraft and missiles, both before and after launch.

M 1	Yes/No	During peacetime, ensure all
		attempted penetrations of airspace by
		enemy manned air breathing vehicles
		are unsuccessful
M2	Yes/No	During transition and wartime Rules of
	,	Engagement, all tracks must be
		successfully identified
М3	Yes/No	Peacetime, transition, and wartime
		rules of engagement (ROE) authorities
		implemented IAW concept plan.
M4	Yes/No	Identification of all valid safe passage
		aircraft.
M5	Numbers	Of valid safe passage aircraft engaged
M6	Yes/No	Through the appropriate military chain
		of command, coordinate with civilian
		and military agencies on matters
		related to aerospace warning and
		control
M7	Percent	Of successful enemy attacks
M8	Percent	Of military casualties related to enemy
		attacks
M9	Percent	Of successful penetrations of airspace
		by enemy aircraft, missiles, or space
		vehicles
M10	Percent	Of civilian casualties were from enemy
		attacks
M11	Percent	Of all tracks successfully intercepted
M12	Time	To establish Combat Air Patrols and
		enhanced air surveillance capability in
		a designated area or areas
M13	Time	To establish a Temporary Flight



# SN 3.4.1.3 (URGENT Proposed Task) Provide unmanned aircraft defense

**DJS Approval Date:** 08-AUG-18

**Description:** Employ aircraft, AAMs, SAMs, and other capabilities to destroy, nullify, or reduce the effectiveness of unmanned air threats. JP 3-01, JP 3-27 (Primary)

**Notes:** Counter air and missile threats consists of a combination of counterair and other assets. Defensive operations attain and maintain the desired degrees of control of the air and of protection by neutralizing or destroying enemy aircraft, both before and after launch.

M1	Yes/No	During peacetime, ensure all
		attempted penetrations of airspace by
		enemy unmanned air breathing
		vehicles are unsuccessful
M2	Yes/No	During transition and wartime Rules of
		Engagement, all tracks must be
		successfully identified
МЗ	Yes/No	Peacetime, transition, and wartime
		Rules of Engagement, all tracks must
		be successfully identified.
M4	Yes/No	Identification of all valid safe passage
		aircraft
M5	Number	Of valid safe passage aircraft engaged
M6	Yes/No	Through the appropriate military chain
		of command, coordinate with civilian
		and military agencies on matters
		related to aerospace warning and
		control
M7	Percent	Of successful enemy attacks
M8	Percent	Of military casualties related to enemy
		attack
M9	Percent	Of successful penetrations of airspace
		by enemy aircraft, missiles, and space
		vehicles.
M10	Percent	Of civilian casualties were from enemy
		attacks
M11	Percent	Of all tracks successfully intercepted
M12	Time	To establish Combat Air Patrols and
		enhanced air surveillance capability in

		a designated area or areas
M13	Time	To establish a Temporary Flight
		Restriction (TFR)

# SN 3.4.1.4 (URGENT Proposed Task) Provide cruise missile defense

**DJS Approval Date:** 08-AUG-18

**Description:** Employ aircraft, AAMs, SAMs, and other capabilities to destroy, nullify, or reduce the effectiveness of cruise missile threats against friendly forces and assets. JP 3-01, JP 3-27 (primary)

**Notes:** Countering air and missile threats consists of a combination of counterair and integrated air and missile defense. Defensive operations attain and maintain the desired degrees of control of the air and of protection by neutralizing or destroying enemy aircraft and missiles, both before and after launch.

M1	Yes/No	During peacetime, ensure all
		attempted penetrations of airspace by
		enemy missiles are unsuccessful
M2	Yes/No	During transition and wartime Rules of
		Engagement, all tracks must be
		successfully identified
М3	Yes/No	Peacetime, transition, and wartime
		rules of engagement authorities
		implemented IAW concept plan
M4	Yes/No	Identification of all valid safe passage
		aircraft
M5	Number	Of valid safe passage aircraft engaged
M6	Yes/No	Through the appropriate military chain
		of command, coordinate with civilian
		and military agencies on matters
		related to aerospace warning and
		control
M7	Percent	Of successful enemy attacks
M8	Percent	Of military casualties related to enemy
		attacks
M9	Percent	Of successful penetrations of airspace
		by enemy missiles
M10	Percent	Of civilian casualties were from enemy
		attacks
M11	Percent	Of all tracks successfully intercepted
M12	Time	To establish Combat Air Patrols and

	enhanced air surveillance capability in a designated area or areas
M13 Time	To establish a Temporary Flight Restriction (TFR)

## SN 3.4.10 Protect the National Sea Frontiers

**DJS Approval Date:** 24-MAR-15

**Description:** Protect the seaward approaches to the United States (US) and ensure the safety of maritime operations and the environment. JP 1 (primary), JP 3-08v2, JP 3-10, JP 3-15, JP 3-27, JP 3-32, JP 4-02.1

**Notes:** This task may include protecting coastal shipping from attack. It may also include developing and implementing measures to prevent marine pollution or toxic waste spills ashore with the potential to disrupt defense operations, adversely impact national economies, or do significant environmental damage. It may also ensure hazardous materials are removed and properly disposed of without further damage to the environment. The environmental portions of this task can be executed in support of combat operations in a theater of operations/ joint operations area (JOA).

M1	Days	Between hostile actions against
		strategic shipping.
M2	Days	Between pollution or toxic waste events
		that impact strategic shipping.
М3	Man-Days/Year	To cleanup marine pollution or toxic
		waste spills.
M4	Ship-Days	Lost by commercial shipping because
		of marine pollution or toxic waste.
M5	Dollars	Negative impact on national economy
		because of marine pollution or toxic
		waste spills.
M6	Percent	Of strategic shipping lost because of
		hostile action.
M7	Instances/Week	Of attacks on coastal shipping.
M8	Percent	Of fisheries closed because of marine
		pollution or toxic waste.
M9	Percent	Of military operations delayed or
		disrupted by explosive ordnance
		incidents.
M10	Percent	Of military operations delayed or
		disrupted by hostile action.
M11	Percent	Of military operations delayed or

		disrupted by marine pollution or toxic
		waste.
M12	Instances/week	Of significant damage to forces,
		materiel, or equipment.

### **SN 3.4.11 Coordinate Nuclear Security**

**DJS Approval Date:** 12-OCT-17

**Description:** Coordinate nuclear security for assigned nuclear weapons, components, infrastructure, transportation, and/or handling. JP 3-40 (primary), JP 3-41, DODD 5210.41, NSPD-28

**Notes:** The central and overriding objective for nuclear weapons security is the denial of unauthorized access. Nuclear weapons require special protection because of their political and military importance, their destructive power, and the consequences of an unauthorized deliberate or inadvertent pre-arming, launching, firing, or detonation (conventional or nuclear). Any incident involving unauthorized access to a United States (US) nuclear weapon, even a nondestructive event, has the possibility of reducing the credibility of the national deterrent. Nuclear weapons shall not be subjected to adverse physical environments except when operational requirements dictate such exposure. The safety of the public, operating personnel and property, and protection of nuclear weapons from capture, theft, damage, and unauthorized use or loss are essential during all phases of operations (storage, transport, maintenance, on alert) involving nuclear weapons. This task may provide a safe, secure, and effective nuclear deterrent force, denying unauthorized access, physical security plans, threat capabilities assessments, and constraints from equipment degradation. Monitor and assess current nuclear weapons security programs and procedures. This task may also deter and defend from attack while protecting against physical damage, misuse, and theft.

M1	Daily	Deny unauthorized access to nuclear
		weapons.
M2	As Required	Failing denial of access, commanders shall take any and all actions
		necessary, including the use of deadly force in accordance with (IAW) Department of Defense Directive (DODD) 5210.56 to regain control of nuclear weapons immediately.
М3	Daily	Prevent damage or sabotage to nuclear

		weapons.
M4	Daily	Prevent loss of custody of a nuclear
		weapon or nuclear weapon component.

### SN 3.4.12 Provide Maritime Warning

**DJS Approval Date:** 19-FEB-15

**Description:** Process, assess, and disseminate intelligence and information related to the respective maritime areas and internal waterways of, and the maritime approaches. JP 3-27 (primary), NORAD Agreement

**Notes:** This task may apply to the United States (US) and Canada, and warning of maritime threats to, or attacks against, North America to enable identification, validation, and response by national commands and agencies responsible for maritime defense and security.

M 1	Time	To provide United States (US) and
		Canadian leadership warning of
		maritime attack against North
		America.
M2	Yes/No	Do warnings enable identification,
		validations and response by national
		commands and agencies?

### SN 3.4.2 Provide Aerospace Warning

**DJS Approval Date:** 25-JUN-15

**Description:** Disseminate aerospace domain intelligence and information related to man-made objects. JP 3-14, JP 3-27 (primary), JP 3-52, JP-3-01, NORAD Agreement

**Notes:** This requires capabilities to detect, validate, characterize, assess, and warn of attack against whether by aircraft, missiles, or space vehicles. Aerospace warning also includes the monitoring of global aerospace activities and related developments.

M1	Minutes	To provide United States (US) and
		Canadian leadership warning of
		ballistic missile (BM) attack against
		North America.

M2	Minutes	To provide United States (US) and
IVI Z	Minutes	To provide United States (US) and
		Canadian leadership warning of
		aerospace attack against North
		America.
М3	Minutes	After launch of ballistic missile (BM)
		attack on United States (US) forces,
		threat warning issued to theater
		ballistic missile (TBM) forces.
M4	Minutes	After launch of ballistic missile (BM)
		attack on United States (US), threat
		warning issued.
M5	Percent	Of threat warnings to theater ballistic
		missile (TBM) forces are false.
M6	Incidents	Of false threat warnings.
M7	Minutes	To determine objectives of attack.
M8	Yes/No	Operate and use the command center
1110	100/110	processing and display system
		(CCPDS) -replacement, Missile
		Warning Teletype (MWTTY), or
		comparable systems.
M9	Minutes	Provide critical information to decision
IVI9	williutes	
		makers from the nuclear command
		center processing and display system
		(CCPDS)-replacement/warning
		systems or comparable system.
M10	Minutes	Provide assessments of nuclear attack
		to the Secretary of Defense (SecDef)
		based on indications.
M11	Minutes	Provide critical information on dual
		phenomenology to decision makers
		with regard to nuclear attack.
M12	Minutes	Provide an assessment to decision
		makers on when there is a threat of
		nuclear attack against North America.
M13	Yes/No	Present a comprehensive description of
		who is responsible for assessing
		nuclear threats to North America and
		other theaters.
M14	Yes/No	Present a comprehensive description of
		the meaning of various nuclear threat
		assessments.
M15	Yes/No	Demonstrate ability to provide critical
		information.
	1	F

## SN 3.4.2.1 Provide Integrated Tactical Warning and Attack Assessment (ITW/AA)

**DJS Approval Date:** 12-OCT-17

**Description:** Provide accurate, unambiguous, and timely attack warning and assessment information to the government of the United States (US) and Canada. JP 3-01, JP 3-14, JP 3-27 (primary)

**Notes:** Notification of attack against North America is the first priority. Integrated tactical warning and attack assessment (ITW/AA) information is also provided to top echelon defense staffs and combatant commanders (CCDRs) in both countries. Integrated tactical warning involves warning after initiation of a threatening or hostile act based on an evaluation of information from all available sources. Attack assessment involves an evaluation of information to determine the potential or actual nature and objectives of an attack for the purpose of providing information for timely decisions.

M1	Minutes	After launch of ballistic missile (BM)
		attack on United States (US), attack
		assessment issued.
M2	Minutes	After launch of ballistic missile (BM)
		attack on United States (US) forces,
		attack assessment issued to theater
		ballistic missile (TBM) forces.
М3	Minutes	After launch of ballistic missile (BM)
		attack on United States (US) forces,
		threat warning issued to theater
		ballistic missile (TBM) forces.
M4	Minutes	After launch of ballistic missile (BM)
		attack on United States (US), threat
		warning issued.
M5	Percent	Of threat warnings to theater ballistic
		missile (TBM) forces are false.
M6	Incidents	Of false threat warnings.
M7	Minutes	To determine objectives of attack.
M8	Yes/No	Does the command center operate and
		use processing and display system
		(CCPDS) - replacement, Missile
		Warning Teletype (MWTTY), or
		comparable systems?
M9	Minutes	To provide critical information to
		decision makers from the nuclear
		command center processing and
		display system
		(CCPDS)-replacement/warning
		systems or comparable system.
M10	Minutes	To provide assessments of nuclear
		attack to the Secretary of Defense

		(SecDef) based on indications.
M11	Minutes	To provide critical information on dual
		phenomenology to decision makers
		with regard to nuclear attack.
M12	Minutes	To provide an assessment to decision
		makers on when there is a threat of
		nuclear attack against North America.
M13	Yes/No	Is there a comprehensive description of
		who is responsible for assessing
		nuclear threats to North America and
		other theaters?
M14	Yes/No	Is there a comprehensive description of
		the meaning of various nuclear threat
		assessments?
M15	Yes/No	Is the ability demonstrated to provide
		critical information?

## SN 3.4.2.2 (URGENT Proposed Task) Provide ballistic re-entry vehicles warning.

DJS Approval Date: 08-AUG-18

**Description:** Employ available sensor platforms and associated correlation centers to warn against ballistic re-entry vehicle weapons. JP 3-01, JP 3-27 (Primary)

**Notes:** Provide warning, which includes an assessment, of potential or actual enemy ballistic re-entry vehicle weapons includes coordination with appropriate Geographic Combatant Commanders (GCC) where potential impact may occur; and with applicable Functional Combatant Commanders.

M 1	Minutes	Provide United States leadership warning of ballistic missile attack.
M2	Minutes	Issue threat warning following launch of ballistic missile
М3	Minutes	Determine objectives of the ballistic missile launch
M4	Yes/No	Operate and use the command center processing and display system - replacement, Missile Warning Teletype, or comparable system.
M5	Minutes	Provide assessment of the ballistic missile launch to the Secretary of Defense based on indications.

### SN 3.4.2.3 (URGENT Proposed Task) Provide maneuverable re-entry vehicle warning.

**DJS Approval Date:** 08-AUG-18

**Description:** Employ available sensor platforms and associated correlation centers to warn against maneuverable re-entry vehicle weapons. JP 3-01, JP 3-27 (primary)

**Notes:** Provide warning, which includes assessment, of potential or actual enemy maneuverable re-entry vehicle weapons includes coordination with appropriate Geographic Combatant Commanders (GCC) where potential impact may occur; and with applicable Functional Combatant Commanders.

M1	Minutes	Provide United States leadership
		warning of maneuverable re-entry
		vehicle threat
M2	Minutes	Issue threat warning following launch
		of maneuverable re-entry vehicle threat
М3	Minutes	Determine objectives of the
		maneuverable re-entry vehicle threat.
M4	Yes/No	Operate and use the command center
		processing and display system -
		replacement, Missile Warning Teletype,
		or comparable system.

## SN 3.4.2.4 (URGENT Proposed Task) Provide symmetric manned aircraft warning.

**DJS Approval Date:** 08-AUG-18

**Description:** Employ available sensor platforms and associated correlation centers to warn against (including assessment of) manned aircraft. JP 3-01, JP 3-27 (Primary)

**Notes:** Provide warning and assessment (when applicable) of potential or actual enemy symmetric manned aircraft, including coordinating with appropriate intelligence agencies and other mission partners.

M1	Minutes	Provide leadership warning of aerospace attack
M2	Incident	Of false threat warnings
М3	Minutes	To determine objectives of attack

M4	Yes/No	Demonstrate ability to provide critical
		information.
M5	Percent	Of enemy air identification zone
		penetration successful

## SN 3.4.2.5 (URGENT Proposed Task) Provide asymmetric manned aircraft warning

DJS Approval Date: 08-AUG-18

**Description:** Employ available sensor platforms and associated correlation centers to warn against asymmetric manned aircraft. JP 3-01, JP 3-27 (primary)

**Notes:** Providing warning and assessment (when applicable) of potential or actual threat asymmetric manned aircraft, includes coordination with appropriate intelligence agencies, interagency partners, and other mission partners.

M1	Minutes	Provide warning of asymmetric
		manned aircraft attack to United
		States leadership
M2	Incidents	Of false threat warnings.
М3	Minutes	To determine objectives of the attack.
M4	Yes/No	Demonstrate ability to provide critical
		information.

## SN 3.4.2.6 (URGENT Proposed Task) Provide unmanned aircraft warning

DJS Approval Date: 08-AUG-18

**Description:** Employ available sensor platforms and associated correlation centers to warn against unmanned aircraft. JP 3-01, JP 3-27 (primary)

**Notes:** Provide warning and assessment of potential or actual threat unmanned aircraft, includes coordination with appropriate intelligence agencies, interagency partners, and mission partners.

M1	Minutes	Provide United States leadership
		warning of unmanned aircraft threat

M2	Incidents	Of false threat warnings
М3	Minutes	To determine objectives of the
		unmanned aircraft threat
M4	Yes/No	Demonstrate ability to provide critical
		information
M5	Percent	Of unknown targets, successfully
		identified

## SN 3.4.2.7 (URGENT Proposed Task) Provide cruise missile warning

**DJS Approval Date:** 08-AUG-18

**Description:** Employ available sensor platforms and associated correlation centers to warn against cruise missiles. JP 3-01, JP 3-27 (primary)

**Notes:** Provide warning of potential or actual threat cruise missiles include coordination with appropriate intelligence agencies, and other mission partners.

M1	Minutes	Provide United States leadership
		warning of cruise missile threat
M2	Incidents	Of false threat warnings
М3	Minutes	To determine objectives of cruise
		missile threat
M4	Percent	Of launched cruise missiles detected
		before impact
M5	Percent	Of cruise missile elements detect after
		launch
M6	Percent	Of attacks by enemy air successful
M7	Yes/No	Demonstrate ability to provide critical
		information

## SN 3.4.3 Coordinate Ballistic Missile Defense (BMD)

**DJS Approval Date:** 10-AUG-17

**Description:** Coordinate the ballistic missile defense (BMD) of the homeland and critical regional interests. JP 3-01 (primary), JP 3-27

Notes: This task involves integrating counterair assets to neutralize or

destroy enemy missiles before and after launch. Specifically, this task encompasses the use of offensive counterair assets to prevent enemy launch as well as a comprehensive use of active and passive defensive counterair measures to defend critical assets. This task centers on the protection of critical assets designated by the President, Secretary of Defense (SecDef), and combatant commanders (CCDRs).

M1	Percent	Of continental United States (CONUS) military assets, including command and control (C2) assets, defensible against theater missile threat.
M2	Percent	Of outside the continental United States (OCONUS) military assets, including command and control (C2) assets, defensible against theater ballistic missile threat.
М3	Percent	Of attacking missiles successfully penetrated friendly defenses, culminating in warhead delivery or function on target.
M4	Percent	Of detected ballistic missile launches, provide cueing for counterforce operations.

## SN 3.4.3.1 Coordinate Global Missile Defense (MD)

**DJS Approval Date:** 24-NOV-17

**Description:** Coordinate global missile defense (MD) actions that affect more than one combatant commander and require synchronization among the affected commands. JP 3-01 (primary), JP 3-14, JP 3-27

**Notes:** Planning and integration for this task involves coordinating national and multinational surveillance, detection, identification, tracking, and interception systems to counter a ballistic missile (BM) attack. This task includes developing and coordinating desired characteristics and capabilities for ballistic missile defense (BMD) and missile warning across all levels of war and command. MD plans and operations include both active and passive measures.

M1	Yes/No	Adaptive and crisis action planning is
		conducted for global ballistic missile

		defense (GBMD) operations.
M2	Yes/No	Concept of operations (CONOPS) for
		global ballistic missile defense (GBMD)
		are developed that satisfy combatant
		command requirements for integrated
		missile defense and missile warning.
М3	Months	To develop combatant commander's
		operation plan(s)/operation order(s) in
		accordance with Joint Operation
		Planning and Execution System.
M4	Months	To develop ballistic missile theater
		support plans.
M5	Yes/No	Combatant command Global Ballistic
		Missile Defense (GBMD) operation
		plans (OPLANS)/operation plan in
		concept format (CONPLANS) include
		communications, tactical warning and
		automated data processing (ADP)
		support requirements necessary to
		support ballistic missile tactical
		warning and attack assessments.

## SN 3.4.3.2 Plan Global Missile Defense (GMD) Operations

**DJS Approval Date:** 15-DEC-17

**Description:** Develop plans that support global missile defense (GMD) operations, which will be integrated and coordinated with other combatant command (CCMD) theater campaign plans (TCPs), functional campaign plans (FCPs), operation plan(s) (OPLANs)/operation plan(s) in concept format (CONPLANs). JP 3-01 (primary), JP 3-14, JP 3-27, JP 5-0

**Notes:** This task may ensure compliance with the Secretary of Defense's (SecDef's) guidance and resource levels, and with developing issues, such as the risk associated with enemy equipped with chemical, biological, radiological, and nuclear (CBRN) weapons that might suggest changes to the strategy or joint operation plans (OPLANs). This task may review existing strategic and OPLANs, to include relevant combatant command campaign plans, theater campaign plans (TCPs), functional campaign plans (FCPs), concept plans (CONPLANs) and functional plans (FUNCPLANs), in light of the existing global strategic environment and the results of the national military strategy (NMS) review.

M1	Hours	To develop and provide strategic plans
		during crisis or time-sensitive
		conditions.
M2	Percent	Of operation plans (OPLANs) that have
		identified asset shortfalls.
М3	Weeks	To propose changes to strategic forces
		and force postures (after issuance of
		national intelligence estimate).
M4	Percent	Enemy chemical, biological,
		radiological, and nuclear (CBRN)
		capabilities not considered which
		impact strategy and/or plans.
M5	Days	To submit course(s) of action (COAs)
		(after receipt of national strategic
		direction).

## SN 3.4.3.3 Synchronize Global Missile Defense (MD)

**DJS Approval Date:** 24-NOV-17

**Description:** Synchronize the protection of strategic forces and national assets from ballistic missile (BM) attack. JP 3-01 (primary), JP 3-27

**Notes:** This task involves coordination, planning, and integration of national and multinational surveillance, detection, identification, tracking, and interception systems to counter a ballistic missile (BM) attack. This task centers on the protection of national centers of gravity (COGs), critical facilities, strategic reserves, population centers, and industrial capacity and infrastructure.

M1	Percent	Of attacking missiles successfully
		penetrated friendly defenses,
		culminating in warhead delivery or
		function on target.
M2	Minutes	To initiate Chairman of the Joint
		Chiefs of Staff Vol VI reporting criteria.
М3	Minutes	To provide assessment to President of
		the United States (POTUS)/Secretary of
		Defense (SecDef) of ballistic missile
		attack.
M4	Percent	Of detected ballistic missile launches
		that can provide cueing for
		counterforce operations.

### SN 3.4.3.4 Manage Missile Defense (MD)

**DJS Approval Date:** 24-NOV-17

**Description:** Manage (including planning, integrating, coordinating, support, and advocacy) aspects of integrated missile defense (MD) activities. JP 3-01 (primary)

**Notes:** Planning and integration for this task involves coordinating national and multinational surveillance, detection, identification, tracking, and interception systems to counter a ballistic missile (BM) attack. This task includes developing and coordinating desired characteristics and capabilities for ballistic missile defense (BMD) and missile warning across all levels of war and command. MD plans and operations include both active and passive measures.

M1	Percent	Of required infrastructure in place prior to a crisis.
M2	Percent	Of time-phased force and deployment data qualified as gross transportation feasible
М3	Yes/No	Are there integrated theater attacks on single or multiple targets of strategic significance?

## SN 3.4.4 Safeguard National Strategic Capabilities

**DJS Approval Date:** 25-JUN-15

**Description:** Secure military forces, critical, assets and national strategic center(s) of gravity (COGs) against attack. JP 3-01, JP 3-13, JP 3-27 (primary)

**Notes:** This task is carried out in the forward regions, the approaches, and the homeland. An active, layered defense designed to detect, deter, prevent, and defeat threats is accomplished by hardening or fortifying facilities or construction for forces, removing hazards affecting execution of the national military strategy, and ensuring friendly effective use of the electromagnetic spectrum.

M1	Percent	Of attacking missiles successfully
		penetrated friendly theater defenses,
		culminating in warhead delivery or

		function on target.
M2	Percent	Of outside the continental United
		States (OCONUS) military assets,
		including command and control (C2)
		assets, defensible against theater
		ballistic missile (BM) threat.
М3	Incidents	Of critical friendly facilities (e.g.,
		command posts, ports) destroyed or
		damaged.
M4	Percent	Of detected ballistic missile (BM)
		launches provided cueing for
		counterforce operations.
M5	Incidents	Of penetrations of United States (US)
		airspace by enemy manned
		air-breathing vehicles.
M6	Percent	Of potentially hostile space platforms
		can be countered.
M7	Incidents	Of United States (US) port of
		embarkation (POE) facilities (including
		POE) and installations being damaged
		or destroyed by enemy terrorist action.
M8	Casualties/Week	To United States (US) noncombatants.
M9	Casualties/Week	To United States (US) combatants.
M10	Facilities &	Reconstituted following chemical,
	Installations/Day	biological, radiological, nuclear, and
		high-yield explosives (CBRNE) attack.
M11	Strategic Forces/Day	Reconstituted following chemical,
		biological, radiological, nuclear, and
		high-yield explosives (CBRNE) attack.
M12	Casualties/Day	Treated and released.
M13	Hours	To build recovery plans for aircraft and
		mobile support teams to (ARB).
M14	Hours	To communicate recovery plans to
		strategic command and control (C2)
		system.

### **SN 3.4.4.1 Support Force Protection (FP)**

**DJS Approval Date:** 31-OCT-17

**Description:** Provide assessments which enhance mission survivability to critical facilities by determining single point vulnerabilities, mitigation techniques, and/or enhanced force protection (FP) postures. JP 3-0 (primary), JP 3-10, CJCSI 3280.01, DODI 2000.12, DODI 5240.22, DODI O-2000.16

Notes: This task may include assisting in identifying operational and

technical solutions, including conducting the research, development, test, and evaluation (RDT and E) to meet current and future requirements; reviewing force protection (FP) plans or FP elements within concept and/or operations plans (CONPLANS and/or OPLANs).

M1	Days	To provide written report of
		observations/vulnerabilities to the
		combatant commander (CCDR) with
		mitigating options.
M2	Percent	Of identified defensive measures
		validated by installation / unit
		commander to ensure the physical
		security of personnel, facilities, and
		equipment.
М3	Percent	Of the time force protection (FP)
		enhancement recommendations have
		been taken to reduce risk from threats
		to acceptable levels based on FP
		operational risk assessment.
M4	Days	To determine force protection (FP)
		enhancement
		processes/procedures/facility
		modifications, etc and provide answer
		to the combatant commander (CCDR).
M5	Percent	Of required installations receive
		periodic force protection (FP)
		assistance visits.
M6	Months	To respond to combatant command
		(CCMD) request; complete plans review
		process.
M7	Percent	Of research and development (R and D)
		funding used to meet defense
		technology objectives in the scientific
		and technical reliance process to meet
		current and future requirements.

## SN 3.4.6 Coordinate Protection of National Strategic Information

**DJS Approval Date:** 29-FEB-16

**Description:** Coordinate the protection of information, information-based processes, and information systems by planning and implementing comprehensive defense of the Department of Defense information network (DODIN). JP 3-13, JP 6-0 (primary), CJCSI 3110.10F, CJCSI

#### 6510.01F

**Notes:** Assured information protection is one of the three major goals of Department of Defense Information Networks (DODIN) Operations. The purpose of information protection is to provide protection for the information passing over networks from the time it is stored and catalogued until it is distributed to the users, operators, and decision makers. This is a broad task that may require a risk management approach to focus the effort. This task may include ensuring access to timely, accurate, and relevant information when and where needed, and to deny an adversary the opportunity to exploit friendly information and systems for their own purposes.

M1	Percent	Of commands have adequate
		information processing hardware and
		software.
M2	Percent	Of commands have fully-trained and
		manned information systems
		management and operating personnel.
М3	Percent	Of commands have current processes
		and programs to protect information
		systems, processes, and networks.
M4	Instances	Of confirmed loss of classified data
		from penetrations.
M5	Instances	Of detected penetrations of command
		information systems.
M6	Percent	Of time, command joint information
		systems down.
M7	Instances	Of penetrations of multiple command
		information systems.
M8	Minutes	To detect attempted penetration of
		information system.
M9	Minutes	To restore major information system
		after attack.
M10	Minutes	To activate a change in information
		operations condition (INFOCON) in
		response to increased threats or actual
		activity.
M11	Minutes	To switch to an alternate system after
		attack on major information system.
M12	Minutes	To implement countermeasures in
		response to a confirmed intrusion.
M13	Yes/No	Do organization apply resources to
		protect against information operations
		(IO), detect and react to offensive IO,
		and restore capabilities should
		defensive measures fail?

## SN 3.4.7 Coordinate Force Protection (FP) for Strategic Forces and Means

**DJS Approval Date:** 12-OCT-17

**Description:** Coordinate force protection (FP) for strategic forces and means to enhance freedom of strategic action by reducing friendly vulnerability to hostile acts, influence, or surprise. JP 3-0, JP 3-07.2 (primary), JP 3-11, JP 3-13.3

**Notes:** This task may include antiterrorism (AT) measures and counterintelligence (CI) actions designed to protect friendly forces from surprise, observation, detection, interference, terrorism, espionage, sabotage, intelligence collection, and assassination.

M1	Hours	After counterintelligence (CI) essential
		elements of information (EEI) satisfied,
		collection asset retasked.
M2	Percent	Change in sabotage incidents, per
		month, after declaration of war, or
		unnamed day on which a deployment
		operation begins (C-Day), or national
		emergency.
МЗ	Percent	Change in terrorism incidents, per
		month, after declaration of war, or
		C-Day, or national emergency.
M4	Total	Facilities (e.g., command posts)
		destroyed.
M5	Hours	For a reaction force to reach an
		installation or facility under attack.
M6	Percent	Of counterintelligence (CI)
		requirements covered by intelligence
		collection plan.
M7	Percent	Of continental United States
		(CONUS)-based aircraft and ships,
		damaged or destroyed on the
		ground/in port prior to declaration of
		war or C-Day.
M8	Percent	Of critical continental United States
		(CONUS) facilities (e.g., command
		posts) destroyed or damaged.
M9	Percent	Of critical movements (e.g., nuclear
		weapons transfers) conducted under
		observation of nonfriendly overhead
		assets.
M10	Percent	Of critical movements conducted after
		declaration of war, C-Day, or national

		emergency under observation of
		nonfriendly overhead assets.
M11	Percent	Of Department of Defense (DOD)
		personnel assigned to
		counterintelligence (CI).
M12	Instances	Of first strategic movements attacked
		by enemy lethal or nonlethal forces.
M13	Percent	Of personnel who receive level one
		antiterrorism/force protection (AT/FP)
		training prior to deployment or travel
		overseas.
M14	Instances	Of sabotage or terrorism, after
		declaration of war, or C-Day, or
		national emergency.
M15	Instances	Of strategic movements detected or
		attacked by enemy lethal/nonlethal
		means.
M16	Instances	Of terrorism, per month, in continental
		United States (CONUS) after
		declaration of war, or C-Day, or
		national emergency.
M17	Hours	Since most current intelligence
		information collected.
M18	Percent	Of personnel who receive annual
		security awareness training.
M19	Percent	Of the time force protection (FP)
		enhancement actions have been taken
		to reduce risk from threats to
		acceptable levels based on FP
		operational risk assessment.
M20	Percent	Of missions or voyages into medium
		terrorist threat level or higher threat
		locations have an operational risk
		assessment conducted prior to mission
		start.
M21	Percent	Of strategic forces able to execute
		mission operations in an chemical,
		biological, radiological, and nuclear
	,	(CBRN) environment
M22	Yes/No	Antiterrorism (AT)/security plan is
7.500	/	coordinated, approved, and executable.
M23	Yes/No	Fully implemented and coordinated
7.50	77 / 77	security plan in place and operational.
M24	Yes/No	Compliance with Department of
		Defense (DOD) antiterrorism (AT)
		standard.

## SN 3.4.7.1 DELETED Produce Counterterrorism (CT) Intelligence

### **SN 3.4.8 Coordinate Nuclear Surety**

**DJS Approval Date:** 13-SEP-17

**Description:** Coordinate the safety, security, and weapon-level use and control of nuclear weapons, and for the confidence in the enduring nuclear weapon stockpile. JP 3-08, JP 3-40 (primary), DODD 3150.02

**Notes:** This task includes monitoring and assessing current nuclear weapons programs and procedures and providing recommendations for improvements to current nuclear weapons programs and procedures.

M1	Months	Since last review of overall launch
		platforms firing circuit inspection program.
M2	Months	Since most recent Department of Defense (DOD)/Department of Energy (DOE) assessment of current nuclear
		weapons programs and procedures was conducted.
М3	Months	Since last review of overall special ammunition storage (SAS) inspection
7.7.4		program.
M4	Percent	Of recommendations from most recent
		Department of Defense
		(DOD)/Department of Energy (DOE)
		assessment implemented within 60
3 A C	D 4	days.
M5	Percent	Of units all nuclear capable units
		which have received a defense nuclear
		surety inspection (DNSI) within the last vear.
M6	Percent	Of units receiving a nuclear weapons
IVIO	CICCIII	assessment inspection Nuclear
		Weapons Assessment Inspection
		(NWAI) pass on the first inspection.
M7	Percent	Of units receiving a defense nuclear
		surety inspection (DNSI) in last year
		receive a Satisfactory or better grade.
M8	Percent	Of units receiving a personnel
		reliability program (PRP) Personnel
		Reliability Program inspection receive a

		satisfactory or better grade.
M9	Percent	Of units receiving a nuclear technical
		proficiency inspection (NTPI) receive a
		satisfactory or better grade.
M10	Percent	Passed Defense Nuclear Agency
		inspections of the United States
		Strategic Command (USSTRATCOM)
		personnel reliability program (PRP)
		Personnel Reliability Program with a
		satisfactory or better.
M11	Percent	Passed nuclear weapons technical
		inspections (NWTI) of Service
		component command capability to
		handle, store, and maintain nuclear
		weapons with a satisfactory or better.
M12	Days	Since last annual report and
	Bayo	certification of nuclear weapons
		stockpile.
M13	Percent	Passed Service Weapon Systems
IVIIO	CICCIII	inspections with satisfactory or better
		results.
M14	Months	
IVI 1 4	MOITHIS	Delay to initiate underground nuclear
M15	Danasat	testing, if directed by the President.
MIS	Percent	Of nuclear weapons components which
		can be tested through sub-critical
N T 1 C	Danasad	tests.
M16	Percent	Of nuclear weapons deemed one point
D # 1 /7	D 4	safe.
M17	Percent	Of United States (US) hydronuclear
7.510		tests exceeding a yield of four pounds.
M18	Percent	Of sub-critical nuclear weapons tests
		result in a self-sustaining nuclear
	_	reaction.
M19	Percent	Of sub-critical nuclear weapons tests
		result in the release of nuclear
		materials to the atmosphere.
M20	Days	To train nuclear surety program
		managers after appointment.
M21	Yes/No	Are future requirements (and attempt
		to secure external funding) for nuclear
		surety related training courses
		assessed annually?
M22	Yes/No	Are existing nuclear surety directive for
	,	field application and supplement with
		major command mission unique
		guidance assessed annually?
M23	Yes/No	Are functionally specific, nuclear
	,	surety program validation checklists
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		developed and published annually?
M24	Yes/No	Are changes in policies, procedures, and direction transmitted to field units in time to prevent incidents due to lack of guidance?
M25	Instances	Use and control of nuclear weapons is not in accordance with (IAW) national guidance in nuclear surety.
M26	Yes/No	Is proficiency in nuclear surety (safety, security, and use control) demonstrated through the Joint Chiefs of Staff (JCS) Staff Assistance Visit (SAV) given to United States Strategic Command (USSTRATCOM) staff?

### SN 3.4.9 Manage Personnel Recovery (PR)

**DJS Approval Date:** 25-JUN-15

**Description:** Provide personnel recovery (PR) capability across the full range of military operations. JP 3-50 (primary), CJCSI 3270.01, DODI 3002.03, DODI 3002.04

**Notes:** This task involves the coordinating, developing, shaping, advancing, preparing, planning, executing, recovering and reintegrating of Department of Defense (DOD) personnel via DODs Personnel Recovery (PR) system, to include United States (US) contractors authorized to accompany the force (CAAF) in recovery operations between combatant commands (CCMDs), Services, other DOD entities or designated personnel, US Government (USG) agencies, other nations, and nongovernmental/intergovernmental organizations (NGOs/ IGOs). This task may also include enhancing PR capabilities through advice and assistance to DOD and non-DOD entities on PR guidance, education and training, support to operations, adaptation, and lessons learned. In addition, the task may include the services providing a comprehensive capability to train, equip, and protect its personnel, and to prevent their capture and exploitation by adversaries.

M1	Months	Since national-level Personnel Recovery policies and directives updated.
M2	Months	Since inter-Military Department and interagency support agreements and memorandums of understanding updated.

М3	Months	Since Department of Defense-wide
IVIO	WIOIILIIS	Survival, Evasion, Resistance, Escape
		training standards updated.
M4	Yes/No	Is Survival, Evasion, Resistance,
141 —	105/110	Escape (SERE) training that achieves
		the task proficiencies in the six SERE
		-
		capabilities identified in the Joint
		Standards for SERE Training in
N / C	Vac /Na	Support of the Code of Conduct?
M5	Yes/No	Are personnel identified as high risk
		trained in pre-identified specialized
		Survival, Evasion, Resistance, Escape
3.5.6	3.5 .1	training courses?
M6	Months	Since interagency operating
		agreements updated.
M7	Percent	Of casualty assistance officers that
		have training in the reintegration
		process.
M8	Months	Since inter-Service and interagency
		policies and procedures for
		reintegration and post-isolation
		support responsibilities updated.
M9	Yes/No	Are trained Survival, Evasion,
		Resistance, Escape psychologists
		maintained?
M10	Yes/No	Is a Personnel Recovery Office of
		Primary Responsibility maintained?
M11	Yes/No	Is a methodology established to assess
		the susceptibility of deploying
		individuals to isolation and
		exploitation?
M12	Yes/No	Is a process established to provide a
		vulnerability-based analysis of
		mission-essential personnel that are
		susceptible to isolation/exploitation?
M13	Yes/No	Is methodology established to analyze
		archived Personnel Recovery mission
		information?
M14	Percent	Of archived Personnel Recovery
		records contain essential information
		to support analysis.
M15	Yes/No	Do Department of Defense (DoD)
	,	Personnel Recovery education and
		training programs prepare DoD
		commanders and staffs?
M16	Yes/No	Do Department of Defense (DoD)
		<u> </u>
		ž
		for the risk of isolation?
141 1 ()	103/110	Personnel Recovery education and training programs prepare personnel
		for the risk of isolation?

M17	Yes/No	Is there a plan to support the families
		of isolated personnel?
M18	Yes/No	Did the service casualty affairs offices
		coordinate with the public affairs
		office, the Defense Prisoner of
		War/Missing In Action Accounting
		Office and Joint Personnel Recovery
		Agency to support next-of-kin?

### **SN 3.5 Provide Space Capabilities**

**DJS Approval Date:** 18-FEB-15

**Description:** Plan (including integration and synchronization), initiate, and direct activities and operations associated with space combat operations, space support operations, and combat support operations. JP 3-0, JP 3-14 (primary), DODD 3100.10

**Notes:** These operations include space control (enforcing space superiority through protection, prevention, negation, and surveillance), force enhancement (supporting the warfighter with communications, weather, navigation, ballistic missile [BM] attack warning, and intelligence products), and space support (placing systems in space and operating them). Strategic space capabilities include national, Department of Defense (DOD), civil and commercial space systems, and associated infrastructure.

M1	Months	Between loss of an on-orbit capability and its reconstitution from earth (peacetime).
M2	Percent	Decrease in support of combatant commander (CCDR) or subordinate joint force commander (JFC) because of surge in national-level requirements.
М3	Percent	Degradation of space capability over one year.
M4	Days	Delay in theater operations because of saturation of on-orbit capabilities.
M5	Percent	Of Department of Defense (DOD)-required space capability, owned by DOD.
M6	Percent	Of Department of Defense (DOD)-required space capability, owned by the United States (US) Federal Government.

M7	Percent	Of promised on-orbit capability
		provided to combatant commander
		(CCDR) or subordinate joint force
		commander (JFC).
M8	Percent	Of Tactical Exploitation of National
		Capabilities Program (TENCAP)
		capability used each year.
M9	Percent	Of Tactical Exploitation of National
		Capabilities Program (TENCAP)
		requests filled each year.
M10	Months	To design, produce, and constitute
		on-orbit a new generation of a
		particular existing space capability.
M11	Years	To design, produce, and constitute
		on-orbit a new space capability.
M12	Months	To reconstitute a space capability after
		loss through attack (wartime).
M13	Hours	To respond to a combatant commander
		(CCDR) or subordinate joint force
		commander (JFC) request for change
		in support from on-orbit assets.
M14	Months	To restore to a combatant commander
		(CCDR) or subordinate joint force
		commander (JFC) on-orbit capability
		lost because of system failure
		(peacetime).
M15	Weeks	To restore to a combatant commander
		(CCDR) or subordinate joint force
		commander (JFC) on-orbit capability
		lost because of hostile action.

### **SN 3.5.1 Provide Space Support**

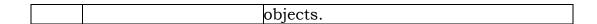
**DJS Approval Date:** 25-JUN-15

**Description:** Provide space support to orbiting Department of Defense (DOD) space assets (both predicted and unforeseen). JP 3-0, JP 3-14 (primary), CJCSI 6251.01D, DODD 3100.10

**Notes:** Launch tasks include booster assembly, mating the booster and payload, launching the vehicle, providing range support, notifying the appropriate agencies, and launch support analysis. Once in orbit, this task includes monitoring and controlling space systems to maintain their operational status. Task includes initialization activities after launch, routine control of all systems that support the payloads, contingency operations to recover from anomalous conditions, and relocating or

reorienting space systems as directed to support national or theater requirements. This task also includes control of payloads as directed by other organizations responsible for the payload operation and management.

M1	Days	To restack a launch platform to carry a
		new and different specific space
		platform.
M2	Hours	To move on-orbit assets from support
		of one theater to support of another.
М3	Minutes	For maximum ground facility
		operations capability red time (per
		24-hour period).
M4	Minutes	To report the functional loss of a major
		space platform (mission loss).
M5	Minutes	To report the functional loss of a major
		system of a space platform (mission
		loss).
M6	Months	Between loss of an on-orbit capability
		and its reconstitution from earth.
M7	Months	Between loss of an on-orbit capability
		and its reconstitution from on-orbit
		(assuming on-orbit assets).
M8	Percent	Of a space platforms efficiency lost
		because too close to other platforms.
M9	Months	To produce a space platform for
		launch.
M10	Percent	Of a space platforms overall
		effectiveness lost because too close to
		other platforms.
M11	Percent	Of launches are delayed after
		preparations begin, due to scheduling
		conflicts.
M12	Percent	Of launches successfully place space
		platforms on-orbit.
M13	Percent	Of successful launches within seven
		days of original schedule (Success
		Launch includes inserting satellite into
		proper orbit).
M14	Percent	Of successful satellite communications
		supports (each system).
M15	Total	Number (maximum) of emergency
		satellite supports (per 24-hour period).
M16	Weeks	To produce a launch platform.
M17	Percent	Of space platforms orbits must be
		adjusted from original orbit plans
		because of conflicts with other space



### SN 3.5.1.1 DELETED Launch and Initialize New Satellites

### SN 3.5.1.2 Upkeep Satellites

**DJS Approval Date:** 14-AUG-15

**Description:** Maintain the health and welfare of the satellites by providing telemetry monitoring, tracking, and commanding (TT&C) and routine maneuvers to maintain orbit. JP 3-14 (primary), CJCSI 6250.01E, DODD 3100.10

**Notes:** In this task part of maintaining the state-of-health of a satellite is done by providing telemetry monitoring and routine maneuvers to maintain orbit.

M 1	Minutes	For maximum ground facility operations capability red time (per 24-hour period).
M2	Percent	Of a space platforms efficiency lost because too close to other platforms.
М3	Percent	Of space platforms orbits must be adjusted from original orbit plans because of conflicts with other space objects.
M4	Percent	Of successful satellite communications supports (each system).
M5	Number	Number (maximum) of emergency satellite supports (per 24-hour period).
M6	Percent	Of a space platforms overall effectiveness lost because too close to other platforms.

### **SN 3.5.1.3 Resolve Satellite Anomalies**

**DJS Approval Date: 20-FEB-15** 

**Description:** Plan and coordinate anomaly detection, user notification, and contingency operations to recover from anomalous conditions and

anomaly correction, as well as geolocating a source of electromagnetic interference (EMI). JP 3-14 (primary), JP 6-0, DODD 3100.10, DoDD S-5100.44

Notes: null

M 1	Minutes	To report the functional loss of a major space platform (mission loss).
M2	Minutes	To report the functional loss of a major system of a space platform (mission loss).
М3	Hours	To restore operational capability or reroute users.
M4	Hours	To switch to back-up satellite components.
M5	Months	Between loss of an on-orbit capability and its reconstitution from earth.
M6	Months	Between loss of an on-orbit capability and its reconstitution from on-orbit (assuming on-orbit assets).

### **SN 3.5.1.4 Reposition Satellites**

**DJS Approval Date:** 25-JUN-15

Description: Relocate/reorient space systems, as directed. JP 3-14

(primary), CJCSI 6250.01E, DODD 3100.10

**Notes:** Organizations responsible for the payload operation and management reposition satellites, as directed, to support national or theater requirements and to control payloads.

M1	Days	To move on-orbit assets from support
		of one theater to support of another.

# SN 3.5.1.6 Support National Aeronautics and Space Administration (NASA) Human Space Flight Program

**DJS Approval Date:** 11-MAR-15

**Description:** Provide Department of Defense (DOD) operational support

resources as requested by National Aeronautics and Space Administration (NASA) and validated by the DOD Manager for Human Space Flight Support Operations. JP 3-14 (primary), CJCSI 3440.01C

**Notes:** The Department of Defense (DOD) Manager will coordinate directly with necessary elements of the Military Departments, combatant commands (CCMDs), DOD agencies, and other appropriate United States Government (USG) departments and agencies. Additionally, combatant commanders (CCDRs) are responsible for planning for, supporting, and conducting the recovery of astronauts and space vehicles within the area of responsibility (AOR).

M1	Days	For Department of Defense (DOD)
	-	Manager for Manned Space Flight
		Support to coordinate and direct the
		development of functional and / or
		operational plans and develop
		requirements for manned space flight
		support operations.
M2	Days	For supporting combatant commander
		(CCDR) to coordinate requirements
		and facilities necessary to support
		manned space flight operations.
М3	Days	For supporting combatant commander
		(CCDR) to conduct / coordinate search
		and rescue operations for astronauts.
M4	Days	For supporting combatant commander
		(CCDR) to provide support to recover
		the space shuttle and / or its payload.

### **SN 3.5.2 Provide Space Control**

**DJS Approval Date:** 09-APR-15

**Description:** Operations to ensure freedom of action in space for the United States (US) and its allies and, when directed, deny an adversary freedom of action in space. JP 3-14 (primary), CJCSM 3122.03, DODD 3100.10

**Notes:** Space control includes protection of United States (US) space systems and negation of enemy space systems. In addition, this task also includes the necessary surveillance to track, assess, and catalog all orbiting space objects and to provide collision avoidance reports.

M1	Percent	Of first contingency requirements for
IVI I	reiceiii	0 0 1
	_	space support met.
M2	Percent	Of second contingency requirements
		for space support met.
МЗ	Hours	To deploy Joint Space Support Teams
		(JSSTs) (after initial request).
M4	Hours	For joint space support team (JSST) to
		direct combatant commanders
		(CCDRs) request for specific space
		support to appropriate United States
		US Strategic Command
		(USSTRATCOM) or component office.
M5	Percent	Of enemy space capability
		destroyed/degraded/disrupted (as
		ordered by Secretary of Defense
		[SecDef]).
M6	Percent	Of space platforms orbits must be
		adjusted from original orbit plans
		because of conflicts with other space
		objects.
M7	Percent	Of items in near space, fully cataloged.
M8	Days	To fully analyze new space debris and
	, and the second	determine its on-orbit characteristics.
M9	Days	To fully analyze new space platforms
	Ĭ	and determine their on-orbit
		characteristics.

### **SN 3.5.2.1 Provide Space Prevention**

**DJS Approval Date: 20-FEB-15** 

**Description:** Preclude an adversary's hostile use of United States (US) or third-party space systems and services. JP 3-14 (primary), CJCSI 6250.01C

**Notes:** Prevention measures support protection and negation measures by allowing the United States (US) to use other instruments of national power. Prevention can include diplomatic, informational, and economic measures as appropriate.

M 1	Instances	Of diplomatic measures implemented.
M2	Percent	Of informational measures effectively
		implemented.
М3	Number	Of hostile uses per year.

### **SN 3.5.2.2 Provide Space Protection**

**DJS Approval Date:** 09-OCT-17

**Description:** Provide active and passive defensive measures to ensure United States (US) and friendly space systems perform as designed. JP 3-14 (primary)

**Notes:** Prevention measures support protection and negation measures by allowing the United States (US) to use other instruments of national power. Prevention can include diplomatic, informational, and economic measures as appropriate. Threats to US and friendly systems include directed energy, electromagnetic interference (EMI), space debris, etc. This task may preclude an adversary's hostile use of US or third-party space systems and services.

M1	Percent	Of space platforms orbits must be adjusted from original orbit plans because of conflicts with other space objects.
M2	Minutes	To report a threat to a friendly space asset after its initial detection and/or assessment.
М3	Days	To locate source of electromagnetic interference (EMI).
M4	Days	To stop located source of electromagnetic interference (EMI).

### **SN 3.5.2.3 Provide Space Negation**

**DJS Approval Date: 20-FEB-15** 

**Description:** Deny the use of space to the enemy. JP 3-14 (primary)

Notes: null

M 1	Of enemy space capability destroyed/degraded/disrupted (as ordered by Secretary of Defense [SecDef]).
M2	Of enemy space related targets scheduled for targeting by warfighting combatant commander (CCDR).

## SN 3.5.2.4 Provide Offensive Space Control (OSC)

**DJS Approval Date:** 24-MAR-15

**Description:** Provide offensive operations to prevent an adversary's hostile use of United States (US)/third-party space capabilities. JP 3-14 (primary)

**Notes:** Offensive space control (OSC) is those operations to prevent an adversary's hostile use of United States (US)/third-party space capabilities and services or negate (disrupt, deny, degrade, deceive, or destroy) an adversary's space capabilities.

M1	Hours	To plan an offensive space operation.
M2	Number	Of qualified space control planners.
М3	Percent	Of successful active actions.

## SN 3.5.2.5 Provide Defensive Space Control (DSC)

**DJS Approval Date: 20-FEB-15** 

**Description:** Provide operations to preserve the ability to exploit space capabilities. JP 3-14 (primary)

**Notes:** Defensive space control (DSC) includes defensive operations that prevent adversaries from exploiting United States (US) or third-party space capabilities.

M1	Percent	Of successful active actions.
M2	Percent	Of successful passive actions.
М3	Number	Of qualified personnel to conduct
		defensive space actions.

## SN 3.5.2.6 Provide Space Situational Awareness (SSA)

**DJS Approval Date: 20-FEB-15** 

**Description:** Provide the requisite current and predictive knowledge of the space environment and the operational environment upon which

space operations depend. JP 2-01.3, JP 3-14 (primary), DOD DTM 09-035

**Notes:** Space situational awareness (SSA) is typically achieved by integrating information from different types of sensors to provide a comprehensive understanding of the space environment, including tracking space objects, and monitoring space weather. This task includes physical, cyberspace, and human domains, as well as all factors, activities, and events of friendly and adversary space forces across the spectrum of conflict.

M1	Days	To synthesize status of satellite
		systems.
M2	Days	To analyze space domain.
М3	Days	To process space intelligence data.

### SN 3.5.2.6.3 Provide Space Reconnaissance

**DJS Approval Date:** 24-MAR-15

**Description:** Space reconnaissance provides the detailed characterization of a specific object needed to analyze and assess the operational space environment. JP 3-14 (primary)

**Notes:** Reconnaissance data, for example, may come from an unmanned aircraft system (UAS) providing visual images of a mobile satellite ground station to aid in the planning of a strike against that ground station. Assets that perform reconnaissance may also conduct surveillance. Space reconnaissance may support targeting and post-strike assessment.

M1	Hours	To analyze reconnaissance data.
M2	Hours	To assess reconnaissance data.
М3	Hours	To conduct post-strike assessment.

## SN 3.5.2.6.4 Provide Space Environmental Monitoring

**DJS Approval Date:** 24-MAR-15

**Description:** Provide environmental monitoring of space weather (e.g., solar conditions), terrestrial weather near important ground nodes, and natural phenomena (e.g., interplanetary objects, such as meteoroids and

asteroids) in space. JP 3-14 (primary), JP 3-59

**Notes:** This environmental information must be accurate and timely to protect space systems and support space control planning and execution.

M1	Hours	To characterize space and terrestrial weather.
M2	Hours	To analyze space and terrestrial weather.
М3	Hours	To predict space and terrestrial weather.

## SN 3.5.2.6.5 Provide Space Common Operational Picture (COP)

**DJS Approval Date:** 24-MAR-15

**Description:** Provide space common operational picture (COP) providing relevant information needed in planning, execution, and assessment. JP 3-14 (primary)

**Notes:** Space situational awareness (SSA) may provide the relevant space information needed in planning, execution, and assessment. Combining multiple sources of information into a common operational picture (COP) is essential for SSA. Likewise, command and control (C2), and reporting processes enhance SSA by providing feedback on the status/readiness of forces and insight on how integrated space capabilities are contributing to military operations. Fusion of SSA information may occur at several levels, but is crucial at the C2 nodes. Multiple C2 nodes will often require SSA information, making unity of effort for SSA activities essential. This task may be a subset of the overall COP that aggregates information about space and terrestrial weather that could impact space systems; the blue space picture showing United States (US) U.S., allied, and civilian space capabilities; the red/grey space picture showing adversary and neutral space capabilities; and space debris tracking.

M1	Days	To consolidate multiple information
		sources into space common
		operational picture (COP).
M2	Days	To provide space situational awareness
		(SSA) to planning community.
М3	Minutes	To disseminate space situational
		awareness (SSA) information to

	multiple command and control (C2)
	nodes.

### SN 3.5.3 Provide Space Force Enhancement

**DJS Approval Date:** 20-FEB-15

**Description:** Provide direct support to combatant commanders (CCDRs); operational commanders; and land, sea, and air forces through the use of space-based sensors and payloads. JP 3-14 (primary), CJCSM 3122.03

**Notes:** Space force enhancements supports the warfighter with navigation, surveillance and reconnaissance, communications, weather/environmental, and theater ballistic missile (TBM) warning products. In addition, this task includes deployment of space support teams to ensure the responsive application of space assets for geographic combatant and subordinate joint force commanders (JFCs).

M1	Hours	To deploy joint space support teams
		(JSSTs) (after initial request).
M2	Percent	Of United States (US) military satellite
		communications (SATCOM) capability
		destroyed/degraded.
М3	Percent	Of United States (US) satellite
		navigation capability
		destroyed/degraded.
M4	Percent	Of United States (US) space-based
		environmental monitoring capability
		destroyed/degraded.
M5	Percent	Of United States (US) space-based
		intelligence capability
		destroyed/degraded.
M6	Percent	Of United States (US) space-based
		missile warning capability
		destroyed/degraded.

## SN 3.5.3.1 Provide Positioning, Navigation, and Timing (PNT)

**DJS Approval Date: 20-FEB-15** 

**Description:** Provide positioning, navigation, and timing (PNT) to the

warfighter. JP 3-14 (primary), DODD 4650.05

**Notes:** Space-based positioning, navigation, and timing (PNT) assets provide essential, precise, and reliable information that permits joint forces to more effectively plan, train, coordinate, and execute operations.

M1	Percent	Of United States (US) satellite
		navigation capability
		destroyed/degraded.
M2	Percentage	Of satellites required to provide precise
		positioning, navigation, and timing
		(PNT).
М3	Percent	Of United States (US) satellites
		required to enable precision attack.

## SN 3.5.3.2 Provide Space-Based Weather/Environmental Support

**DJS Approval Date:** 25-JUN-15

**Description:** Provide weather and environmental support to the

warfighter. JP 3-14 (primary)

**Notes:** This tasks support is provided through the use of space-based sensors and payload.

M1	Percent	Of United States (US) space-based
		environmental monitoring capability
		destroyed/degraded.

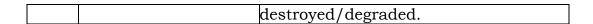
## SN 3.5.3.3 Provide Theater Ballistic Missile (TBM) Warning Products

**DJS Approval Date:** 20-FEB-15

**Description:** Provide theater ballistic missile defense (TBMD) warning products to the warfighter through the use of space-based sensors and payload, including Global Positioning System (GPS) accuracy. JP 3-14 (primary)

Notes: null

M1	Percent	Of United States (US) space-based
		missile warning capability



## SN 3.5.3.3.1 Provide Space Capabilities (Missile Warning)

**DJS Approval Date:** 24-MAR-15

**Description:** Provide theater ballistic missile (TBM) warning products to the warfighter through the use of space-based sensors and payload, including global positioning system (GPS) accuracy. JP 3-14 (primary)

Notes: null

M1	Time	Between loss of an on-orbit capability and its reconstitution from earth
		(peacetime).
M2	Percent	Of decrease in support of combatant commander (CCDR) or subordinate joint force commander (JFC) because of surge in national-level requirements.
М3	Time	To respond to a combatant commander (CCDR) or subordinate joint force commander (JFC) request for change in support from on-orbit assets.
M4	Time	To restore to a combatant commander (CCDR) or subordinate joint force commander (JFC) on-orbit capability lost because of system failure (peacetime).
M5	Time	To restore to a combatant commander (CCDR) or subordinate joint force commander (JFC) on-orbit capability lost because of system failure (peacetime).

## **SN 3.5.3.4 Provide Satellite Communication Channels**

**DJS Approval Date: 20-FEB-15** 

**Description:** Provide sufficient satellite channels for data and communications to the warfighter through the use of space-based sensors and payload including ultrahigh frequency (UHF), extremely high

frequency (EHF), super-high frequency (SHF), and Global Broadcast System (GBS). JP 3-14 (primary), CJCSI 6250.01E, CJCSI 6251.01D

Notes: null

M 1	Percent	Of United States (US) military satellite
		communications (SATCOM) capability
		destroyed/degraded.

### SN 3.5.3.5 Provide Spaced-Based Intelligence, Surveillance, and Reconnaissance (ISR) Support

**DJS Approval Date:** 25-JUN-15

**Description:** Provide intelligence, surveillance, and reconnaissance to the warfighter through the use of space-based sensors and payload. Products include environmental monitoring, satellite vulnerability, and intelligence products. JP 2-0, JP 3-14 (primary)

Notes: null

M1	Percent	Of United States (US) space-based
		intelligence capability
		destroyed/degraded.

### SN 3.5.3.6 Provide Space Support Teams

**DJS Approval Date:** 24-MAR-15

**Description:** Provide space support teams to ensure the responsive application of space assets for geographic combatant and subordinate joint force commanders (JFCs). JP 3-14 (primary)

Notes: None.

		<del>_</del>
M1	Hours	To provide joint space support teams
		(JSSTs) after initial request.
M2	Hours	For joint space support team (JSST) to
		direct combatant commanders
		(CCDRs) request for specific space
		support to appropriate United States
		Strategic Command (USSTRATCOM) or

		component office.
М3	Hours	To provide component (Army, Navy or
		Air Force) space support team after
		initial request.

### SN 3.5.3.7 Protect Ground-Based Space Assets

**DJS Approval Date: 20-FEB-15** 

**Description:** Coordinate the protection of essential ground-based receivers/transmit sites that are currently not guarded that are within the theater. JP 3-10 (primary), JP 3-14

M 1	Yes/No	Are essential sites adequately protected?
M2	Hours	Increase protection.

# SN 3.5.3.8 Provide Navigation Warfare (NAVWAR)

**DJS Approval Date:** 11-MAR-15

**Description:** Provide for the application of electronic warfare (EW) and space control employing various techniques and technologies to negate or prevent hostile use of positioning, navigation, and timing (PNT) information and protect unimpeded use of PNT information by United States (US), allied, and coalition forces, while not unduly disrupting peaceful use (of PNT) outside an area of operations (AO). JP 3-13.1 (primary), JP 3-14, CJCSI 6130.01E

**Notes:** Joint force commanders (JFCs) must plan, approve, and coordinate strategic integration of navigation warfare (NAVWAR) across the space; information operations (IO); electronic warfare (EW); cyberspace; intelligence, surveillance, and reconnaissance (ISR); and other pertinent mission areas.

M 1	Hours	To respond to a combatant commander
		(CCDR) or joint force commander (JFC)
		request for strategic navigation warfare
		(NAVWAR) related support.
M2	Years	To design, produce, and constitute
		navigation warfare (NAVWAR)

		capability.
МЗ	Percent	Of enemy strategic navigation warfare (NAVWAR) related targets scheduled for targeting or selected on a targeting list.
M4	Hours	To deploy navigation warfare (NAVWAR) trained personnel to ensure responsive application of strategic NAVWAR effects for geographic combatant commanders (GCCs) and subordinate joint force commanders (JFCs).

# SN 3.6 Conduct Survivable Mobile Command Center (SMCC) Operations

**DJS Approval Date:** 29-FEB-16

**Description:** Conduct operations and planning functions using survivable assets to be responsive to the President, Secretary of Defense (SecDef), the Chairman of the Joint Chiefs of Staff (CJCS), and their surviving successors as part of the National Military Command System (NMCS) (planning). JP 6-0 (primary), CJCS OPORD 2 CY (S), CJCS OPORD 3-CY (S), CJCSI 3110.10F (S)

**Notes:** This task includes the management, maintenance, and status monitoring of survivable mobile command centers (SMCCs).

M1	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M2	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
М3	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M4	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M5	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M6	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M7	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M8	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
М9	Yes/No	Classified measures at Joint Electronic

		Library Plus (JEL+) SIPR.
M10	Yes/No	Classified measures at Joint Electronic
IVIIO	105/110	Library Plus (JEL+) SIPR.
M11	Yes/No	Classified measures at Joint Electronic
101 1 1	res/No	
7.1.0	77 / NT	Library Plus (JEL+) SIPR.
M12	Yes/No	Classified measures at Joint Electronic
7.1.0	77 /37	Library Plus (JEL+) SIPR.
M13	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M14	Yes/No	Classified measures at Joint Electronic
	<u> </u>	Library Plus (JEL+) SIPR.
M15	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M16	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M17	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M18	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M19	Minutes/Hours	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M20	Minutes/Hours	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M21	Minutes/Hours	Classified measures at Joint Electronic
	,	Library Plus (JEL+) SIPR.
M22	Minutes/Hours	Classified measures at Joint Electronic
	,	Library Plus (JEL+) SIPR.
M23	Minutes/Hours	Classified measures at Joint Electronic
	,	Library Plus (JEL+) SIPR.
M24	Minutes/Hours	Classified measures at Joint Electronic
	,	Library Plus (JEL+) SIPR.
M25	Minutes/Hours	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M26	Minutes/Hours	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M27	Minutes/Hours	Classified measures at Joint Electronic
1,12,	Williacoo, Hoard	Library Plus (JEL+) SIPR.
M28	Minutes/Hours	Classified measures at Joint Electronic
14120	Williates/110ais	Library Plus (JEL+) SIPR.
M29	Minutes/Hours	Classified measures at Joint Electronic
1012/9	Williates/Hours	Library Plus (JEL+) SIPR.
M30	Minutes/Hours	Classified measures at Joint Electronic
14120	williams/110418	Library Plus (JEL+) SIPR.
M31	Minutes	Classified measures at Joint Electronic
INIOI	williutes	
MOO	Minutes /II	Library Plus (JEL+) SIPR.
M32	Minutes/Hours	Classified measures at Joint Electronic
7.600	3.61	Library Plus (JEL+) SIPR.
M33	Minutes	Classified measures at Joint Electronic

# SN 3.6.1 Manage Survivable Mobile Command Center (SMCC)

**DJS Approval Date:** 01-MAR-16

**Description:** Position available assets to establish and maintain those communication links necessary for disseminating emergency action messages (EAMs); tracking the location of the President, Secretary of Defense (SecDef), and Chairman of the Joint Chiefs of Staff (CJCS) or their successors; and managing United States (US) forces (controlling assets). JP 1, JP 6-0 (primary), CJCS OPORD 2 CY (S), CJCS OPORD 3-CY

**Notes:** The Chairman of the Joint Chiefs of Staff (CJCS) National Military Command System (NMCS) Survivable Mobile Command Center Operations Order may provide guidance to combatant commanders (CCDRs), Military Departments, and Defense agencies on the operations of the NMCS Survivable Mobile Command Center (SMCC) in support of the mission requirements of the Secretary of Defense (SecDef) and the CJCS through the full range of military operations from day-to-day operations to strategic nuclear war.

M1	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M2	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
М3	Percent of Time	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M4	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M5	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M6	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M7	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M8	Instances	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M9	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M10	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

M11	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M12	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M13	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

# SN 3.6.2 Assume Survivable Mobile Command Center (SMCC) Central Manager Responsibilities

**DJS Approval Date:** 01-MAR-16

**Description:** Perform survivable mobile command center (SMCC) central manager duties. JP 1, JP 6-0 (primary), CJCS 3520.01D, CJCS OPORD 2-CY (S), CJCS OPORD 3-CY (S)

**Notes:** This task includes conducting Survivable Mobile Command Center (SMCC) reporting and tracking, and positioning available assets to establish and maintain those communication links necessary for disseminating messages, tracking the location of the select senior officials, and managing United States (US) forces.

M1	Percent of Time	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M2	Percent of Time	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
М3	Minutes	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M4	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M5	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M6	Minutes	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

# SN 3.6.3 Maintain Survivable Mobile Command Center (SMCC) Connectivity with the President and Secretary of Defense and Senior Military Authorities

**DJS Approval Date:** 13-SEP-17

**Description:** Maintain connectivity with the President, Secretary of Defense (SecDef), and Chairman of the Joint Chiefs of Staff (CJCS) or their successors. JP 6-0 (primary), CJCS OPORD 2-CY (S), CJCS OPORD 3-CY (S), CJCSI 3280.01C, CJCSI 6811.01C, EAP-CJCS Vol IV, EAP-CJCS Vol VI

Notes: None.

M1	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M2	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
М3	Yes/No	Classified measures at Joint Electronic
	,	Library Plus (JEL+) SIPR.

# SN 3.6.4 Maintain Communications with Other Survivable Mobile Command Center (SMCC) Assets and National Military Command System (NMCS) Command Center

**DJS Approval Date: 01-MAR-16** 

**Description:** Maintain those communications links necessary for disseminating emergency action messages (EAMs). JP 6-0 (primary), CJCS OPORD 2-CY (S), CJCS OPORD 3-CY (S), CJCSI 3280.01C, CJCSI 6811.01C, EAP-CJCS Vol IV, EAP-CJCS Vol VI

**Notes:** Maintenance responsibilities include links between Mobile and fixed National Military Command System (NMCS) command and control (C2) centers and the Department of Defense information network (DODIN), warning and intelligence systems and infrastructure connecting NMCS centers with primary and alternate command centers, and interfaces with other executive branch departments and agencies. This construct provides effective interagency coordination necessary to address any event on a national or global scale. Finally, NMCS communications systems will be maintained and operated to ensure minimum elapsed time for the transmission of orders to the operating units of these forces. Finally, this task may involve tracking the location of the President, Secretary of Defense (SecDef), and Chairman of the Joint Chiefs of Staff (CJCS) or their successors for the purpose of initiating EAMs that direct US forces.

M1	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M2	Yes/No	Classified measures at Joint Electronic
	·	Library Plus (JEL+) SIPR.
М3	Yes/No	Classified measures at Joint Electronic
	·	Library Plus (JEL+) SIPR.
M4	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

# SN 3.6.5 Monitor Status of Survivable Mobile Command Center (SMCC) Assets

**DJS Approval Date:** 29-FEB-16

**Description:** Maintain current information regarding the capabilities of each platform to facilitate survivable mobile command center (SMCC) central manager coordination of mission activities. JP 6-0 (primary), CJCS OPORD 2-CY (S), CJCS OPORD 3-CY (S)

Notes: None.

M1	Yes/No	Classified measures at Joint Electronic
141 1	100/110	Library Plus (JEL+) SIPR.
M2	Yes/No	Classified measures at Joint Electronic
1412	100/110	Library Plus (JEL+) SIPR.
M3	Yes/No	Classified measures at Joint Electronic
1110	100/110	Library Plus (JEL+) SIPR.
M4	Yes/No	Classified measures at Joint Electronic
141 .	100/110	Library Plus (JEL+) SIPR.
M5	Yes/No	Classified measures at Joint Electronic
1110	100/110	Library Plus (JEL+) SIPR.
M6	Yes/No	Classified measures at Joint Electronic
1410	100/110	Library Plus (JEL+) SIPR.
M7	Yes/No	Classified measures at Joint Electronic
	100/110	Library Plus (JEL+) SIPR.
M8	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M9	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M10	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M11	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M12	Yes/No	Classified measures at Joint Electronic
		I.

		Library Plus (JEL+) SIPR.
M13	Yes/No	Classified measures at Joint Electronic
	·	Library Plus (JEL+) SIPR.
M14	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M15	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M16	Yes/No	Classified measures at Joint Electronic
	•	Library Plus (JEL+) SIPR.

#### **SN 3.7 Provide Forces**

**DJS Approval Date:** 29-SEP-15

**Description:** Provide forces to combatant commanders (CCDRs) as directed and authorized by the Secretary of Defense (SecDef) and the Chairman of the Joint Chiefs of Staff (CJCS). JP 1 (primary), CJCSI 3110.01H

**Notes:** This task includes efforts that deconflict, integrate, determine, and recommend the most appropriate force to meet all force provision requirements to create a priority listing of all events including operations, exercises, evaluations, experiments, and demonstrations on behalf of the Secretary of Defense (SecDef) and the Chairman of the Joint Chiefs of Staff (CJCS).

M1	Percent	Of forces are sourced, as directed by
		Secretary of Defense (SecDef) and
		authorized by Chairman of the Joint
		Chiefs of Staff (CJCS), to fill requests
		for forces/request for capabilities
		(RFFs/RFCs) requirements.
M2	Percent	Of forces selected for sourcing are
		manned, trained, equipped, and
		resourced to accomplish their mission.
М3	Percent	Of forces selected for sourcing can
		meet required latest arrival dates
		(LADs).

# SN 3.7.1 Provide Continuity of Operations (COOP) Plans and Programs

**DJS Approval Date: 31-OCT-17** 

**Description:** Provide continuity of operations (COOP) plans, programs, and expertise to ensure compliance with Presidentially mandated and Department of Defense (DOD)-directed ability to sustain effective management and execution of mission-essential tasks (METs) under all circumstances. JP 3-0 (primary), JP 6-0, CJCSI 3209.01, DODD 3020.26, DODD 3020.40

**Notes:** Coordinate continuity of operations (COOP) initiatives with the Office of the Assistant Secretary of Defense (OASD), Joint Staff, supported/supporting commands, Department of Defense (DOD) agencies, and the Services to identify, collect, and analyze mission-essential tasks (METs), resources, and other operating information that will be used in the formulation of the COOP procedures and strategies. This task includes providing budget/funding strategy and logistics planning support for facilities modifications and alternate operating locations, including site surveys and developing COOP exercise scenarios; providing direct contingency and exercise support as trained and certified battle staff members; and participating in COOP working groups, crisis action planning activities, and command/national-level events/exercises. Additionally, provide policy analysis and programmatic assessment for all activities associated with integrating COOP in missions as detailed in the Guidance on Employment of the Force (GEF) and the Unified Command Plan (UCP).

M1	Percent	Of plans and procedures developed, approved, and maintained which provide for: 1. Identification of mission essential tasks 2. Pre-determined delegations of authority and orders of succession 3. Alternate operating facilities 4. Interoperable communications, information processing systems and equipment 5. Protection of vital records and systems.
M2	Percent	Of mission-essential tasks (METs) delineated and prioritized.
М3	Percent	To outline decision process for determining appropriate actions in implementing continuity of operations (COOP) plans and procedures.

### **SN 3.8 Conduct Special Operations Activities**

**DJS Approval Date:** 06-JAN-15

**Description:** Conduct full-spectrum special operations activities to support or achieve national strategic objectives. JP 3-05 (primary)

**Notes:** This task includes establishing strategic appreciation and conducting mission analysis prior to execution. The Joint Staff / Secretary of Defense (SecDef) may designate Commander, United States Special Operations Command (CDRUSSOCOM) as supported commander for execution of global operations, including special operations activities against terrorists and their networks. Special operations core activities include: direct action (DA), special reconnaissance (SR), countering weapons of mass destruction (CWMD), counterterrorism (CT), unconventional warfare (UW), foreign internal defense (FID), security force assistance (SFA), hostage rescue and recovery, counterinsurgency (COIN), foreign humanitarian assistance (FHA), military information support operations (MISO), civil affairs (CA) operations, and other activities as directed by the President or the SecDef.

Days	From decision to employ special
	operations forces (SOF) until
	operations commence.
Days	From decision to employ special
	operations forces (SOF) until
	operational objectives are achieved.
Number	Of United States (US) national-level
	plans or objectives impeded or defeated
	due to lack of special operations
	planning, capability or capacity.
Percent	Of requested special operations
	missions completed as planned.
Percent	Of national level special operations
	objectives verifiably achieved.
Percent	Of special operations forces (SOF)
	manned, equipped, and trained at
	highest reporting level.
Percent	Of special operations core activities
	capable of being executed.
Number	Of personnel who understand
	capabilities and limitations of partners
	to integrate multinational forces
	(MNFs).
Number	Of personnel who understand
	regional/political relationships within
	area of responsibility (AOR).
Number	Of personnel who understand
	socio-cultural dynamics and human
	terrain.
	Days  Number  Percent  Percent  Percent  Number  Number

# SN 3.8.1 Coordinate Counter Threat Finance (CTF)

**DJS Approval Date:** 10-APR-15

**Description:** Coordinate counter threat finance (CTF) support to military, political, regulatory, interagency, and partner activities designed to attack a threat organizations primary financial control function or to interdict, expose, delay, or to otherwise disrupt or degrade a threat organizations fund raising methods and/or transfer mechanism(s) in order to degrade a threats capability to resource activities that threaten United States (US) interests. JP 3-24 (primary), DoDD 5205.14

**Notes:** Counter threat finance (CTF) coordination includes, but is not limited to, organization, training, staffing, funding, and integration of CTF into existing staff structures. Memorandums of understanding (MOUs) or memorandums of agreement (MOAs) may establish funding requirements. Establish agency staffing requirements, delineate work, reporting processes, tasking authority, supported and supporting relationships, and designated points of contact within the agency to support the organization.

M1	Percent	Of combatant command
		(CCMD)-assigned intelligence
		personnel trained in theater
		intelligence systems; system
		applications; and tactics, techniques,
		and procedures (TTP).
M2	Percent	Of theater intelligence systems,
		applications, and procedures
		incorporated into intelligence training
		and exercise programs.
М3	Percent	Of intelligence personnel trained to
		accomplish duties in accordance with
		assigned billet requirements.
M4	Percent	Of theater intelligence training
		curriculum available on-line/through
		distributed services.
M5	Instances	Of insufficient training resources
		(trainers, facilities, equipment,
		funding) to fully execute training
		program.
M6	Yes/No	Were joint intelligence training
		standards developed for use in
		certification and accreditation?
M7	Yes/No	Were assessment process/metrics

		developed to assess overall joint
		intelligence training effectiveness?
M8	Yes/No	Were intelligence training
		capability/facilities able to satisfy
		intelligence training requirements?
M9	Frequency	Of training program assessments
		conducted.
M10	Frequency	Of operational lessons learned
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	incorporated into intelligence training
		program.
M11	Yes/No	Were intelligence training requirements
		incorporated into theater collective
		training events?
M12	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) to provide
		intelligence training services.
M13	Yes/No	Was an intelligence certification
	,	program developed and implemented?
M14	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) to provide
		intelligence training services.
M15	Percent	Of individuals trained to comprehend
		the language of the mission area/area
		of responsibility (AOR) to provide
		intelligence training services.
M16	Number	Of required conventional forces
		cultural experts assigned to provide
		intelligence training services.
M17	Number	Of required conventional forces
		regional experts assigned to provide
		intelligence training services.
M18	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		centers, cells, working groups to
		provide intelligence training services?
M19	Yes/No	Do(es) the plan(s) address
		mission-specific activities to provide
		intelligence training services?
M20	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		provide intelligence training services.
M21	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to provide intelligence
		training services.
M22	Percent	Of training event(s) focused on

		mission-specific activities to provide intelligence training services.
M23	Percent	Of exercise(s) focused on mission-specific activities to provide intelligence training services.
M24	Yes/No	Was a comprehensive approach (e.g., nongovernmental organizations [NGOs], other government agencies) considered to provide intelligence training services?
M25	Percent	Of education focused on mission-specific activities to provide intelligence training services.

# SN 3.9 DELETED Provide Position, Navigation, and Timing (PNT) Services

# SN 3.9.1 Provide Precise Time and Time Interval Services (PTTI)

**DJS Approval Date:** 24-MAR-15

**Description:** Develop, maintain, and transfer the real-time realization of Coordinated Universal Time (UTC) and frequency standard for the Department of Defense (DOD). JP 3-59 (primary), CJCSI 6130.01E, DODD 4650.05

Notes: null

M1	Percent	Of data produced at required
		user-defined accuracy.
M2	Percent	Of data relevant to decision-making; interoperability; command, control, communications, computers, combat, and intelligence; and command, control, communications, computers, and intelligence (C4I) design and architectures for shaping warfighter information requirements.
М3	Percent	Of data disseminated within user-defined latency requirements.

#### SN 3.9.2 Provide Celestial Reference Frame

**DJS Approval Date:** 24-MAR-15

**Description:** Develop, maintain, and improve the celestial reference

frame. JP 3-14 (primary), CJCSI 6130.01, DOD 4650.05

**Notes:** The celestial reference frame aids space and global navigation.

M1	Percent	Of data produced at required
		user-defined accuracy.
M2	Percent	Of data relevant to decision-making; interoperability; and command, control, communications, computers, combat systems and intelligence (C5I) design and architectures for shaping warfighter information requirements (IRs).
М3	Percent	Of data disseminated within user-defined latency requirements.

# **SN 3.9.3 DELETED Provide Orientation Services**

#### **SN 4 Provide Sustainment**

**DJS Approval Date:** 09-JAN-15

**Description:** Sustain the necessary level and duration of military activity. JP 4-0 (primary), JP 4-09, CJCSI 3100.01B, DoD Operational Energy Implementation Plan, DoDD 4180.01

**Notes:** Maintain those levels necessary to support the national and/or military strategy. This task may include non-organic contract support. This task may include reducing the sustainment burden through improving operational energy performance and efficiency in sustainment operations.

M1	Line Items	Backlogged.
M2	Percent	Of planned priority 1, 2, and 3 sustainment delivered to theater customer during operations.
М3	Percent	Of supported combatant commander

		(0.07.7) 111 . 1
		(CCDR)-validated nonunit
		requirements (cargo increment
		numbers [CINs] if used) are scheduled
		to arrive at the time-phased force and
		deployment data (TPFDD) destination
		by required delivery date (RDD).
M4	Percent	Of sustainment cargo that arrives at
		the correct destination not later than
		(NLT) its required delivery date (RDD)
		during execution.
M5	Percent	Of regional nations forces integrated
		into logistics plan.
M6	Percent	Of required logistics in place to
		support national objectives.
M7	Tons	Of port of embarkation (POE), port of
		debarkation (POD), and other
		backlogged support requirements by
		priority.
M8	Months	To fully establish new sustainment
		infrastructure.
M9	Percent	Of cargo booked and available that
		misses ship deployment.
M10	Percent	Of requirements for Defense Energy
		Supply Center documented in plans.
M11	Percent	Of sustainment movement
		requirements met by available sealift,
		airlift, ground transportation, and
		commercial means (during execution).
M12	Percent	Of sustainment cargo booked on a ship
		and available at the seaport of
		embarkation (SPOE) is actually loaded
		on a ship.
M13	Percent	Of planned maximum cargo
		requirements become actual Defense
		Energy Supply Center requirements
		(during execution).
M14	Percent	Of replacement personnel who arrive at
		the correct port of debarkation (POD)
		not later than (NLT) their latest arrival
		date (LAD) at port of debarkation (POD)
		(during execution).
M15	Percent	Of sustainment cargo that arrives at
WITS	refeefit	the correct port of debarkation (POD)
		not later than (NLT) its latest arrival
		date (LAD) (during execution).
М16	Voc./No	
M16	Yes/No	Identifies nonunit cargo and
		replacement personnel requirements,
		coordinates their priorities with the
		supported combatant commander

		(CCDR), and passes the requirements
		to the components for scheduling and
		movement (during planning and
		execution).
M17	Percent	Of supported combatant commander
		(CCDR)-validated nonunit
		requirements (cargo increment
		numbers [CINs]/personnel increment
		numbers [PINs] if used) are scheduled
		to arrive at the time-phased force and
		deployment data (TPFDD) port of
		debarkation (POD) by their latest
		arrival date (LAD).
M18	Percent	Of replacement personnel who arrive at
		the correct destination not later than
		(NLT) their required delivery date
		(RDD) during execution.
M19	Yes/No	Does it improve operational energy
		performance?
M20	Number	Reduce number of operational energy
		resupply trips.
M21	Months	To measure operational energy
		consumption, improve performance,
		and establish a baseline.

### **SN 4.1 Recruit Personnel**

**DJS Approval Date:** 09-OCT-17

**Description:** Recruit officers, warrant officers, enlisted personnel, and civilians for the force. JP 1-0 (primary), JP 4-05

**Notes:** This task may include transporting trained recruits to their units and organizations.

M1	Days	From recruitment to commencement of
		basic training.
M2	Dollars	To recruit new service member.
М3	Percent	Of inductees have at least a high
		school diploma.
M4	Percent	Of inductees successfully complete
		basic training.
M5	Percent	Of recruitment goals met during
		preceding year.
M6	Percent	Of new Department of Defense (DOD)
		civilians qualify for security clearance.

M7	Percent	Of officer inductees have at least a
		bachelor degree.
M8	Percent	Of recruits are female.
M9	Percent	Of recruits from racial or ethnic minority.
M10	Percent	Of military inductees qualify for security clearance.

# SN 4.1.1 Determine Requirements and Allocate Human Resources

**DJS Approval Date:** 09-DEC-14

**Description:** Determine manpower requirements and allocate the resources from approved positions in the force structure. JP 1-0 (primary), JP 3-33, JP 4-05

**Notes:** This task includes determining which requirements will be supported with authorizations (spaces) by grade and skill level.

M 1	Percent	Of total Department of Defense (DOD) civilians are Senior Executive Service (SES).
M2	Days	To consider and approve change in manning document.
М3	Percent	Of total Department of Defense (DOD) manning are civilians.
M4	Percent	Of total military personnel are officers.
M5	Percent	Of total officer manning are general/flag officers.
М6	Weeks	To approve manpower change requests (backlogged).
M7	Days	In advance of need manpower requirements identified.
M8	Percent	Of support provided by contractors.

### SN 4.1.2 Manage Personnel

**DJS Approval Date:** 14-MAY-18

**Description:** Procure, train, and assign personnel to authorized positions

in the force structure. JP 1-0 (primary), JP 4-0

Notes: This task includes accountability of assigned forces and

movement of trained personnel replacements to their unit assignments.

M1	Days	Between completion of training and arrival at unit of assignment.
7.40	D 11	<u> </u>
M2	Dollars	For basic training per individual.
М3	Percent	Of Air Force personnel are college
		graduates.
M4	Percent	Of Army personnel are college
		graduates.
M5	Percent	Of civilian authorizations filled (have
		personnel assigned).
M6	Percent	Of Marine personnel are college
		graduates.
M7	Percent	Of military authorizations filled (have
		personnel assigned).
M8	Percent	Of Navy personnel are college
		graduates.
M9	Percent	Of personnel receive assignment to
		unit prior to completion of initial
		training.
M10	Weeks	Initial training rate achieved.
M11	Percent	Of newly assigned trained personnel
		that adequately perform their jobs
		without excessive additional training or
		supervision.

### SN 4.11 Provide Supplies and Services

DJS Approval Date: 09-DEC-14

**Description:** Provide required supplies and services. JP 4-0 (primary), JP 4-09, JP 4-10, DLM 4000.25-1, DODD 5105.22, DODD 5134.01

**Notes:** This task may include requirements determination, contracting, procurement, distribution, cataloging, overhaul, and disposal of logistics material.

		<u> </u>
M1	N/A	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are
		assigned using the ranking method.

# **SN 4.11.1 Conduct Logistics Processes**

**DJS Approval Date:** 30-JAN-15

**Description:** Conduct discrete actions and continuous processes to ensure Defense Logistics Agency's (DLA's) assigned tasks or duties are performed in accordance with the intended purpose or plan required to execute the National Military Strategy. JP 4-0 (Primary), DOD Federal Acquisition Regulations, DoD 4000.25-1-M MILSTRIP Manual, DoD 4160.21-M Defense Material Disposition Manual, DoDD 5105.22, DoDD 5134.01

Notes: None

M1	N/A	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are X
		= SIGMA (i=1 to 6) for wi*xi where
		SIGMA wi=1 and X is between 1 and
		10. Recommended Weights: w1=w2 =
		0.1, $w3=w5 = 0.2$ , $w4 = 0.25$ , $w6 =$
		0.15

### SN 4.11.1.1 Manage Logistics

DJS Approval Date: 09-DEC-14

**Description:** Orchestrate staff and subordinate actions to ensure required logistics response. JP 3-33, JP 4-0 (primary)

**Notes:** This task must be accomplished in a timely and effective in order to provide required support to requesting organizations.

M1	Yes/No	Is the chain of command clearly
		articulated for each Defense Logistics
		Agency (DLA) activity?
M2	Yes/No	Is the communication plan being
		followed?
М3	Percent	Percentage of joint logistics operations
		center (JLOC) Staff Members trained to
		perform information receipt and
		distribution procedures?
M4	Percent	What percent of taskings/responses
		are made within the applicable
		suspense period?

### SN 4.11.2 Supply Subsistence (Class I)

**DJS Approval Date:** 17-OCT-17

**Description:** Maintain the necessary level and duration of subsistence (Class I) supplies and services to achieve national and multinational objectives. JP 4-0 (primary), DODD 5101.10, DODD 5105.22, DODD 5134.01

**Notes:** This task may include logistics planning, the procurement, storage, distribution, maintenance, and salvage and/or disposal of logistics material.

M1	Number	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are
		assigned using ranking method: X =
		SIGMA (i=1 to 4) for wi*xi.
		Recommended Weights: w1=w2 = 0.30,
		w3=w4=0.20

#### SN 4.12.1 Provide Bulk Petroleum

**DJS Approval Date:** 17-OCT-17

**Description:** Provide an adequate quantity of on-spec Class III supplies and services for sustained and surge fuel requirements in support of warfighter operations worldwide. JP 4-03 (primary), JP 4-09, DOD 4140.25M, Volumes I-III

Notes: null

M1	Number	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are
		assigned using ranking method: X =
		SIGMA (i=1 to 4) for wi*xi where
		SIGMA Wi=1 and X is between 1 and
		10. Recommended Weights:
		w1=w2=w3=w4=0.25

### SN 4.12.10 Manage Logistics Data

**DJS Approval Date:** 20-FEB-15

**Description:** Manage the process of providing identification data on each item of supply. JP 4-09 (primary), DODR 4100.39M, DODR 4140.26M

**Notes:** This task may include the naming, description, classification, and numbering of supply items recurrently used, bought, stocked, or distributed by the Department of Defense (DOD). This may include ensuring only one identification is used for each item of supply function from purchase to final disposal in the field or other area. This may include all necessary logistics data needed for supply operations, such as Federal Supply Class (FSC), item name, supplier information, descriptive and performance data, and other data that is determined to be desirable.

M 1	Days	What is the average time for National Stock Number (NSN) Assignment?
M2	Percentage	Fully described national stock numbers (NSNs) that reside in the Federal Catalog System with supply and demand supporting supply chain operations.
М3	Percent	Of cataloging services (surge and sustainment) can be fulfilled with current operational resources.

#### **SN 4.12.11 Provide Document Services**

**DJS Approval Date:** 17-OCT-17

**Description:** Provide document automation and production service to manage Department of Defense (DOD) document services. JP 4-09 (primary), DODI 5330.03

**Notes:** Document services may include printing, high-speed, high-volume duplicating; document conversion; online document services; and automation services.

M1	Number	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are
		assigned using ranking method: X =
		SIGMA (i=1 to 4) for wi*xi where
		SIGMA Wi=1 and X is between 1 and
		10. Recommended Weights: w1=w2 =
		0.20,  w3=w4 = 0.30

# SN 4.12.11.1 DELETED Provide Operational Contract Support (OCS) Information Management

# SN 4.12.12 Supply General Support Items (Class II)

**DJS Approval Date:** 17-OCT-17

**Description:** Maintain the necessary level and duration of general support items, (Class II) supplies, and services to achieve national and multinational objectives. JP 4-0 (primary), DODD 5105.19, DODD 5134.01

**Notes:** This task may include logistics planning, the procurement, storage, distribution, maintenance, and salvage and/or disposal of logistics material.

M1	Number	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are
		assigned using ranking method: X =
		SIGMA (i=1 to 4) for wi*xi where
		SIGMA Wi=1 and X is between 1 and
		10. Recommended Weights: w1=w4 =
		0.2, w2=w3=0.3

# SN 4.12.13 Supply Repair Parts (Class IX)

**DJS Approval Date:** 13-SEP-17

**Description:** Maintain the necessary level of repair parts (Class IX) supplies that support the achievement of national security objectives. JP 4-0 (primary), DODD 5105.22, DODD 5134.01

**Notes:** This task takes into account the procurement, storage, distribution, maintenance while in storage, and salvage of industrial hardware (non-repairable/consumable materiel), including determination of kind, quantity and duration of supplies to support the national and/or multinational military strategy.

M 1	Number	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are
		assigned using ranking method: X =
		SIGMA (i=1 to 4) for wi*xi where
		SIGMA Wi=1 and X is between 1 and
		10. Recommended Weights: w1=w4 =
		0.20, w2=w3=0.30.
M2	Percent/Number	Demand planning accuracy.
М3	Percent	Attainment to plan.
M4	Percent	Average monthly inventory turn-rate.
M5	Percent	On-time order fulfillment.

### SN 4.12.2 Supply Packaged Petroleum

**DJS Approval Date:** 17-OCT-17

**Description:** Supply the necessary level and duration of Packaged Petroleum Class III supplies and services to achieve national and multinational objectives. JP 4-03 (primary), DODD 5105.22, ATP 4-43 Petroleum Supply Operations, FM 10-67-1 (USA)

**Notes:** This task may include the procurement, storage, distribution, maintenance while in storage, and salvage of supplies, including the determination of kind and quantity of supplies to support the national and/or multinational military strategy. Packaged Petroleum fuels include fuel in reusable containers of 500 gallons or less. Packaged Petroleum Products include lubricants, greases, hydraulic fluids, and other specialty products that have been packaged at the procurement source. They are received directly from the vendor or issued through general supply depots or supply points following military standard requisitioning and issue procedure.

ъ / 1	NT1	Mantel and and Decision And the
M 1	Numbers	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are
		assigned using ranking method: X =
		SIGMA (i=1 to 4) for wi*xi where
		SIGMA Wi=1 and X is between 1 and
		10. Recommended Weights: w1=w4 =
		0.20, w2=w3=0.30.

### SN 4.12.3 Supply Construction Materiel (Class

### IV)

**DJS Approval Date:** 17-OCT-17

**Description:** Maintain the supply of Construction Materiel (Class IV) that support the achievement of national and multinational objectives. JP 4-09 (primary), DODD 5105.22, DODD 5134.01

**Notes:** This task takes into account logistics planning, procurement, storage, distribution, maintenance, and salvage and/or disposal of logistics material. The levels of Class IV materials maintained should meet the duration needed to achieve the national or multinational objectives. This task may include contractor personnel support or services which require proper military oversight.

M1	Number	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are
		assigned using ranking method: X =
		SIGMA (i=1 to 4) for wi*xi where
		SIGMA Wi=1 and X is between 1 and
		10. Recommended Weights: w1=w4 =
		0.20, w2=w3=0.30.

# SN 4.12.4 Supply Medical Materiel (Class VIII (A))

**DJS Approval Date:** 17-OCT-17

**Description:** Maintain the necessary level and duration of medical (Class VIIIA) supplies and services to achieve national and multinational objectives. JP 4-02 (primary), JP 4-09, DODD 5105.22, DODD 5134.01

**Notes:** This task takes into account logistics planning, the procurement, storage, distribution, maintenance, and salvage and/or disposal of logistics materiel.

M1	Numbers	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are
		assigned using ranking method: X =
		SIGMA (i=1 to 4) for wi*xi where
		SIGMA Wi=1 and X is between 1 and
		10. Recommended Weights: w1=w4 =

0.20, w2=w3= 0.30.
0.20, 112 110 0.00.

### SN 4.12.5 Supply Land Repair Parts (Class IX)

DJS Approval Date: 17-OCT-17

**Description:** Maintain the necessary level and duration of land and repair parts (Class IX) and services to achieve national and multinational objectives. JP 4-0 (primary), DODD 5105.22, DODD 5134.01

**Notes:** This task takes into account procurement, storage, distribution, maintenance while in storage, and salvage of supplies, including the determination of kind and quantity of supplies to support the national and/or multinational military strategy.

M1	Number	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are
		assigned by using ranking method: X =
		SIGMA (i=1 to 4) for wi*xi where
		SIGMA Wi=1 and X is between 1 and
		10. Recommended Weights: w1=w4 =
		0.020, w2=w3=0.30

# SN 4.12.6 Supply Aviation Repair Parts (Class IX)

**DJS Approval Date:** 17-OCT-17

**Description:** Maintain the necessary level and duration of aviation repair parts (Class IX) supplies and services to achieve national and multinational objectives. JP 4-0 (primary), DODD 5105.22, DODD 5134.01

**Notes:** This task takes into account the procurement, storage, distribution, maintenance while in storage, and salvage of supplies, including the determination of kind and quantity and duration of supplies to support the national and/or multinational military strategy.

M1	Number	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are
		assigned using ranking method: X =

SIGMA (i=1 to 4) for wi*xi where
SIGMA Wi=1 and X is between 1 and
10. Recommended Weights: w1=w4 =
0.20, w2=w3=0.30

# SN 4.12.7 Supply Maritime Repair Parts (Class IX)

**DJS Approval Date:** 17-OCT-17

**Description:** Maintain the necessary level and duration of maritime repair parts (Class IX) and services to achieve national and multinational objectives. JP 4-0 (primary), DODD 5105.22, DODD 5134.01

**Notes:** This task takes into account procurement, storage, distribution, maintenance while in storage, and salvage of supplies, including the determination of kind and quantity of supplies to support the national and/or multinational military strategy, as well as the procurement of depot-level maritime repair parts to achieve national and multinational objectives.

M 1	Number	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are
		assigned using ranking method: X =
		SIGMA (i=1 to 4) for wi*xi where
		SIGMA Wi=1 and X is between 1 and
		10. Recommended Weights: w1=w4 =
		0.20, w2=w3= 0.30

### SN 4.12.8 Supply Geospatial Maps and Charts

**DJS Approval Date:** 17-OCT-17

**Description:** Manage the inventory of geospatial maps and charts. JP 2-03, JP 4-09 (primary), DOD 4000.25-1-M MILSTRIP Manual

**Notes:** Task may include conducting item availability research, ensuring item standardization, and management of inventory.

M1	Number	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are

assigned using ranking method: X = SIGMA (i=1 to 4) for wi*xi where
SIGMA Wi=1 and X is between 1 and
10. Recommended Weights: w1=w3 =
0.30, w2=w4=0.20.

# **SN 4.12.9 Provide Distribution Support**

**DJS Approval Date:** 17-OCT-17

**Description:** Distribute supplies to sustain forces and enable continuity of operations in accordance with strategic requirements and in conformance with the supported commander's concept of operations (CONOPS). JP 4-0, JP 4-09 (primary)

**Notes:** This task may include receipt, storage and distribution of logistics materiel.

M1	Number	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of
		supporting tasks, where weights are
		assigned by DDC using ranking
		method: X = SIGMA (i=1 to 4) for wi*xi
		where SIGMA Wi=1 and X is between 1
		and 10. Recommended Weights:
		w1=w3 = 0.30, w2=w4= 0.20.

# SN 4.12.9.1 Provide Specified Distribution Support

**DJS Approval Date:** 17-OCT-17

**Description:** Provide mobile, long-term prepositioning and/or short-term deployment/redeployment of supplies. JP 4-0, JP 4-09 (primary)

**Notes:** Provision of supplies may be based on stock locations to a combatant command (CCMD) or host nation (HN), either in bulk or individual shipments, tailored to the needs of the deployed forces. This may be included in an operation plan (OPLAN), operation plan in concept format (CONPLAN), or operation order (OPORD).

M1	Number	Multi-criteria Decision Analysis
		(MCDA) - Weighted Average of

		supporting tasks, where weights are assigned by DDC using ranking method: X = SIGMA (i=1 to 4) for wi*xi where SIGMA Wi=1 and X is between 1 and 10. Recommended Weights: w1=w3 = 0.30, w2=w4= 0.20.
M2	Days/Hours	What is the routine material
		requisition order processing time?
МЗ	Days/Hours	What is the high-priority material
		requisition order processing time?

### **SN 4.2 Provide Base Support**

**DJS Approval Date:** 17-OCT-17

**Description:** Provide base support of wholesale logistics and administrative support. JP 3-28, JP 4-0 (primary), JP 4-10

**Notes:** This task includes the acquisition of materiel, facilities, and services. This support and these services can be provided directly to operational and tactical organizations as well as theater organizations. In austere and/or hostile and uncertain environments it is not practical or desirable for contractors to arrange for their own lodging, subsistence and facilities. The supported geographic combatant commander (GCC) has the authority to direct where the contractor authorized to accompany the force (CAAF) reside, within the terms and conditions of their contract, and generally are provided the same standard support as applied to personnel of similar grade or responsibility level. The military may consider providing the support, or at least directly coordinating this support to be within United States (US) and coalition bases. This task may include operational energy considerations, such as the use of insulating liners, reflective coatings, energy efficient lighting, centralized power systems, micro-grid technology, reduce fuel demand consumption and provide training. This task may also include integrating operational energy performance language in base support contracts (LOGCAP).

M 1	Days	To let procurement contract valued from \$2,501 to \$500,000.
M2	Percent	Of pre-positioned war reserve materiel (WRM) required to support time-phased force and deployment data (TPFDD), pending resupply.
М3	Weeks	To let procurement contract valued at over \$500,001.

M4	Percent	Of commercial market costs paid for
		Department of Defense (DOD)
		non-developmental items.
M5	Yes/No	Include operational energy material
		solutions.
M6	Yes/No	Use operational energy Lessons
		Learned.
M7	Yes/No	Staff trained in operational energy.
M8	Yes/No	Integrated operational energy language
		in base support contracts.
M9	Weeks	To assess the impact of rapid fielding
		efforts and provide recommendations.
M10	Months	To conduct routine energy
		consumption and electrical
		infrastructure assessment.
M11	Months	To optimize loads on spot generation
		platforms, optimization of
		environmental control units, and
		lighting management.

# **SN 4.2.1 Determine National Military Support Infrastructure**

**DJS Approval Date:** 09-DEC-14

**Description:** Determine the lines of support/lines of communication (LOCs) and the locations for sustaining bases. JP 4-0 (primary), JP 4-09

**Notes:** Determination of lines of support/locations of sustaining bases made in conjunction with combatant commanders (CCDRs), and when applicable, Department of State (DOS) and other United States Government (USG) departments and agencies, to best support the national military strategy and campaign plans.

M 1	Days	To determine necessary support infrastructure.
M2	Percent	Of actual operations worldwide for which sustainment base/infrastructure adequate.
МЗ	Percent	Of operation plan(s) (OPLANs) have assigned logistic support responsibilities to Service components and other commands.
M4	Percent	Of required infrastructure in place prior to crisis.

M5	Percent	Of support infrastructure capable of
		supporting surge requirements.
M6	Percent	Of sustainment facilities relocated to support particular contingency.
M7	Days	To obtain percent of support infrastructure not in place before crisis.

# SN 4.2.10 Provide Missile Defense (MD) Support and Services

**DJS Approval Date:** 24-NOV-17

**Description:** Synchronize, provide, and coordinate missile defense (MD)-related logistics and administrative support to ballistic missile defense system (BMDS)-supported combatant commanders (CCDRs) and the associated combatant command (CCMD) MD components. JP 3-14, JP 3-27 (primary)

**Notes:** This task includes the acquisition of materiel, facilities and services. This support and these services can be provided directly to operational elements, lead services or through the Missile Defense Agency (MDA). Coordination is required with supporting combatant commands to plan for and accomplish material and personnel apportionment. Coordination and direct interchange is required with MDA to obtain resourcing and synchronize research, development, test, and evaluation requirements of shared capabilities.

M1	Days	To determine necessary support infrastructure.
M2	Percent	Of operation plan(s) (OPLANs) have assigned logistic support responsibilities to Service components and other commands.
М3	Percent	Of required infrastructure in place prior to crisis.
M4	Days	In advance of possible shortage to identify shortages.
M5	Percent	Of items in-transit that have in-transit visibility (ITV).
M6	Percent	Of Service and combatant commander requirements in inventory stocks.
M7	Days	To obtain percent of support infrastructure not in place before

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### **SN 4.2.11 Coordinate Support for Forces**

**DJS Approval Date:** 09-DEC-14

**Description:** Maintain the necessary level and duration of support commensurate with military activity. JP 4-0 (primary)

**Notes:** This task includes providing, maintaining, transporting, or assisting/coordinating those levels of force, personnel, materiel, and consumables necessary to support the national and/or multinational military strategy.

M1	Days	To determine necessary support infrastructure.
M2	Percent	Of actual operations worldwide for
		which sustainment.
М3	Percent	Of operation plan(s) (OPLANs) have
		assigned logistic support
		responsibilities to Service components
		and other commands.
M4	Percent	Of required infrastructure in place
		prior to crisis.
M5	Percent	Of support infrastructure capable of
		supporting surge requirements.
M6	Percent	Of sustainment facilities relocated to
		support particular contingency.
M7	Days	To obtain percent of support of
		infrastructure not in place before
		crisis.

### SN 4.2.12 DELETED Set Sustainment Priorities

# **SN 4.2.13 Integrate Business Practices**

**DJS Approval Date:** 13-SEP-17

**Description:** Provide integrated business practices by resourcing trained and equipped personnel / force structure. Utilize business practices to resource support or sustain operations. JP 4-0, JP 4-09 (primary), JP 4-10

**Notes:** This task is accomplished by resourcing trained and equipped personnel/force structure across the logistics enterprise. It includes integrating business practices/processes to prioritize logistics, distribution, transportation, and sustainment and addresses integrated Internal Management Control Program (IMCP). With the myriad of processes involved in sustainment, logistics, distribution, disposition and contracting support and services, it is necessary for integrating coordinated Service or joint business practices/processes in order to properly manage, allocate and prioritize requirements and resources that support command strategies/missions and commander decision-making.

M1	Yes/No	Are internal controls established in order to verify/validate integrated business processes are providing transparency and accountability of support and success to the mission/operation?
M2	Yes/No	Do internal controls and business processes provide reliable financial data to support the mission?
М3	Percent	Of facilities/installations/bases that have significant or major deficiencies that affect their ability to perform the mission/task?
M4	Percent	Of timely and accurate submissions to the Joint Manpower Program for the Joint Staff and Services.
M5	Yes/No	Do internal controls of business processes and practices, along with contracting actions provide the commander a reliable integrated financial data picture for assessments to prioritize support of mission/operations?

### **SN 4.2.2 Provide Wholesale Supply**

DJS Approval Date: 09-DEC-14

**Description:** Provide wholesale procurement and distribution of supplies and equipment. JP 4-03, JP 4-09 (primary)

**Notes:** This includes receipt, classification, storage, accounting, issue, maintenance, procurement, manufacture, assembly, research, reutilization, salvage or disposal of material, as well as wholesale

distribution, to supported retail echelons of supply and to collateral depot maintenance activities.

M1	Days	For depot system to issue time
141 1	Days	compliance technical order
		(TCTO)/maintenance work order
		(MWO) (after problem identified to
		depot system).
M2	Days	Of supply on hand at all levels of
14124	Days	support to execute operation plan
		(OPLAN).
M3	Months	To outfit below the line or new units
1,10	1,10110110	with table of equipment allowance.
M4	Months	To respond to tasked-combatant
		commanders industrial activities.
M5	Percent	Of days when ammunition (Class V)
		distribution is adequate to support
		operations.
M6	Percent	Of days when ammunition (Class V)
		distribution is adequate to support
		operations in primary theater.
M7	Percent	Of days when fuel (Class III)
		distribution is adequate to support
		operations.
M9	Percent	Of operation plans (OPLANs) scheduled
		requirements for supplies provided to
		the customer.
M8	Percent	Of major end items have surge repair
		capacity in continental United States
		(CONUS).
M10	Percent	Of personnel in training with clothing
		and equipment they will need in their
		assigned units.
M11	Percent	Of planned ammunition (Class V)
		delivered to theater forces at execution.
M12	Percent	Of repair facilities capacity in
		operation.
M13	Percent	Of required work force available to
		perform overhaul.
M14	Percent	Of theater personnel have full issue of
	_	clothing and protective gear.
M15	Days	To complete major overhaul of
		equipment.
M16	Percent	Of authorized chemical, biological,
		radiological, nuclear, and high-yield
		explosives (CBRNE) equipment on
		hand and serviceable.

#### **SN 4.2.3 Control National Inventories**

**DJS Approval Date:** 13-SEP-17

**Description:** Integrate material inventory management of all classes of supply. JP 4-0 (primary), JP 4-09

**Notes:** This task includes management of the administrative movement of materiel within and from the continental United States (CONUS) base or pre-positioned stock locations to a combatant command (CCMD) or host nation (HN) either in bulk or individual shipments tailored to the needs of the deployed forces.

M1	Man-Days	Lost per month because personnel in
		casual status (awaiting transportation).
M2	Percent	Of end items completely depleted
		under expected usage rates before
		industry reopens production.
М3	Percent	Of inventory items (valued from \$101
		to \$5,000), lost.
M4	Percent	Of inventory items (valued under \$100
		each), lost.
M5	Percent	Of inventory stock line items exceed
		expected five year usage.
M6	Percent	Of items in transit that have in-transit
		visibility (ITV).
M7	Percent	Of Service and combatant commander
		(CCDR) requirements in inventory
		stocks.
M8	Days	In advance of shortage possible
		shortage identified.

# SN 4.2.3.1 DELETED Control National Inventories

### SN 4.2.4 Develop Sustainment Base

DJS Approval Date: 09-DEC-14

**Description:** Improve, expand, or contract the resources and facilities of an area or a location in the United States and its commonwealths or territories in response to changes in the national military strategy. JP 4-05 (primary)

Notes: null

M 1	Dollars	To prepare continental United States
2.50	3.5 .1	(CONUS) base for return to civil use.
M2	Months	To expand continental United States
		(CONUS) port facilities to handle
		container or breakbulk ships.
М3	Percent	Of construction material acquired or
		produced locally.
M4	Percent	Of military confinement facilities meet
		standards.
M5	Weeks	To build continental United States
		(CONUS) sustainment base facility.
M6	Years	Average age of sustaining base
		facilities.
M7	Years	Average age of telecommunications
		infrastructure.
M8	Years	Average age of transportation
		infrastructure.
M9	Percent	Of total continental United States
		(CONUS) sustainment requirements
		met.

# SN 4.2.5 Coordinate Base Operations Support (BOS)

**DJS Approval Date: 30-JAN-15** 

**Description:** Coordinate provision of base operating support (BOS)

functions. JP 4-0 (primary), JP 4-10

**Notes:** Base operating support (BOS) functions include personnel, equipment, services, activities, operational energy, and resources required to sustain operations at an installation and are typically managed by a base operating support integrator (BOS-I). The BOS-I coordinates the providing of local administrative and logistic services, including supply operations, maintenance of materiel, personnel support and services, base services, operation of utilities, maintenance of real property, minor construction, geospatial information and services support (formerly mapping, charting, and geodesy support), other engineering support, and administrative services (including network and computer security and services, which involves protection of critical assets at both continental United States [CONUS] and deployed locations). This support is accomplished by or through activities of the

supporting installation. Base operations services maybe provided by contract oversight planning. Base services also include transportation and electronic (signal) communications and weather support. Personnel support and services include personnel administrative services, finances, and resource management.

M1	Days	To identify and marshal forces to restore unused standard runway to full
		operations.
M2	Percent	Of total procurement costs in contract administrative costs.
M3	Dollars	
M4	Donars	In administrative cost for procurement contracts from \$100,001 to \$500,000.
	Dollars	
	Dollars	In administrative cost for procurement contracts from \$2,501 to \$100,000.
М5	Dollars	In administrative cost for procurement
		contracts over \$500,001.
M6	Dollars	In administrative cost for procurement
		contracts under \$2500
		(micro-purchases).
M7	Months	To let procurement contract valued at
		over \$500,001.
M8	Percent	Of planned administrative support
		services available.
M9	Percent	Of planned capacity to process and
		issue supplies available.
M10	Percent	Of planned electronic communications
		links available.
M11	Percent	Of planned air, sea, rail, water, and
		highway transportation available.
M12	Weeks	To identify and marshal forces to
		construct standard fighter/attack
		suitable runway.
M13	Weeks	To identify and marshal forces to
		construct standard intratheater airlift
		suitable runway.
M14	Weeks	To identify and marshal forces to
		construct standard runway.
M15	Weeks	To let procurement contract valued
		from \$2,501 to \$500,000.
M16	Percent	Of planned geospatial products
		available.
M17	Months	To generate new geospatial products.
M18	Percent	Of geospatial products meet user
		requirements.
M19	Percent	Of base operations supported protected
		against chemical, biological,

radiological, nuclear, and high-yield
explosives (CBRNE) weapons.

### SN 4.2.6 Organize Management Headquarters

**DJS Approval Date:** 24-MAR-15

**Description:** Organize headquarters that are primarily concerned with long-range planning, programming, and budgeting of resources; development of policy and procedures; coordination of effort; and evaluation. JP 1 (primary), JP 3-0, JP 4-0, JP 4-09

**Notes:** This task may establish and operate departmental and major command-level headquarters and provide certain administrative services for non-Department of Defense (DOD) agencies.

M1	Dollars	To maintain combatant command (CCMD) headquarters (HQ), including personnel, systems, and rent (annually).
M2	Percent	Of manpower assigned to headquarters (HQ) meet all personnel requirements.
М3	Percent	Of theater force assigned to headquarters (HQ).
M4	Percent	Of joint headquarters (HQ) manpower positions participating in Department of Defense (DOD) planning, programming, and budgeting system process.
M5	Weeks	To establish joint force headquarters (JFHQ).
M6	Percent	Of joint headquarters (HQ) located within their theater.

### SN 4.2.7 Provide Legal Advice

**DJS Approval Date:** 17-OCT-17

**Description:** Advise commanders and staff on legal issues. JP 1-04 (primary), JP 1-06, JP 3-33, JP 4-0, JP 4-10

**Notes:** This task may include all civil, acquisition, fiscal, military, international, and operational law issues. It also may include review of rules of engagement (ROE)/rules for the use of force (RUF), directives,

and operational plans and all strategic targets, whether preplanned or adaptively planned, for consistency with US and international law; and to advise on the legal and political implications of restraints upon operations to include the right to employ force. The task includes the legal review of requirement packages from the joint requirements review board (JRRB). Judicial activities include judicial hearings, legal defense, legal investigation, legal prosecution and litigation, and resolution facilitation.

M 1	Darra	To marrido logal animiana an
IVI 1	Days	To provide legal opinion on
		international agreements,
		memorandum of understanding
		(MOU), letter of agreement (LOA),
		executive agreements, acquisition
NAO	TT · · ·	actions, or rules of engagement (ROE).
M2	Hours	For legal review of ROE change request.
М3	Percent	Of legal professionals are in deployable
		units.
M4	Percent	Of times lack of access to legal support
		caused delay in military operations.
M5	Days	To provide legal opinion on preplanned
		strategic target.
M6	Hours	To provide legal opinion on adaptively
		planned strategic target.
M7	Yes/No	Provide legal support on responses to
		attacks.
M8	Hours	To provide legal review of
		time-sensitive issues, including
		contingency acquisition action, fiscal
		law issues, and actions pertaining to
		the Civil Reserve Air Fleet (CRAF).
M9	Hours	To provide legal review of
		time-sensitive issues, including
		contingency acquisition action, fiscal
		law issues, and actions pertaining to
		the Contingency Operations Response
		Program.
M10	Days	To provide legal review of
		time-sensitive issues, including
		contingency acquisition action, fiscal
		law issues, and actions pertaining to
		Voluntary Intermodal Sealift
		Agreement (VISA).
M11	Days	To process claims for compensation
		bases on the actions of the Joint Force.
M12	Yes/No	Provide legal support for disciplinary

		actions.
M13	Yes/No	Provide legal support for reporting and gathering of evidence concerning alleged violations of the law of war and crimes against humanity.

### SN 4.2.8 Establish Detainee Control Policy

**DJS Approval Date: 30-JAN-15** 

**Description:** Establish the policy for the confinement of and internment of detainees. JP 1-0, JP 3-33, JP 3-63 (primary), CJCSM 3130.03

**Notes:** This task does not include the actual construction of confinement facilities. A detainee is any person captured, detained, or otherwise under the control of Department of Defense (DOD) personnel and detainee operations encompasses the capture, initial detention and screening, transportation, treatment and protection, housing, transfer, and release of the wide range of persons who could be categorized as detainees.

M1	Days	To provide medical support as needed
141 1	Dayo	or available.
M2	Hours	To evacuate detainees from initial capture to their final detention facilities.
М3	Instances	Of law and order policy not covered by existing/established policy/standing operating procedure (SOP).
M4	Instances	Of shortfalls in detainee processing sites.
M5	Months	Since detainee policy last reviewed by legal personnel.
M6	Percent	Of security forces committed to detainee operations (versus combat support).
M7	Percent	Of detention facilities guarded by security forces (versus combat troops).
M8	Percent	Of detainees for whom prison control policy is clear.
M9	Percent	Of detainees trained and chemical, biological, radiological, and nuclear, (CBRN) weapon capable.
M10	Instances	Of detainee facilities cited for serious deficiencies by International Red Cross.

## **SN 4.2.9 Acquire Host-Nation Support (HNS)**

**DJS Approval Date: 30-JAN-15** 

**Description:** Negotiate for support and services from a host nation (HN). JP 1-06, JP 4-0 (primary), JP 4-08, JP 4-09

**Notes:** Host-nation support (HNS) is civil and/or military assistance rendered by a nation to foreign forces within its territory during peacetime, crises or emergencies, or war based on agreements mutually concluded between nations. The scope of HNS is a function of United States (US) capabilities in theater, but can include any portion of the range of combat support and combat service support (CCS) activities.

M1	Percent	Of maintenance support provided by
		host-nation support (HNS).
M2	Dollars	Offset payment (in dollars or dollar
		value of equipment) for each
		host-nation support (HNS) manpower
		position provided or promised.
МЗ	Days	Delay between requisitioning agreed
		support and receiving it.
M4	Percent	Of existing plans have fully negotiated
		provisions for host-nation support
		(HNS).
M5	Percent	Increase in availability of tactical forces
		through use of host nation (HN)
		security and means in joint force
		plans.
M6	Percent	Of Joint Strategic Capabilities Plan
		(JSCP) assigned operation plan(s)
		(OPLANs) identify or project
		host-nation support (HNS) resources.
M7	Tons	Of material provided by host-nation
		support (HNS).
M8	Percent	Of materiel and consumables provided
		by host-nation support (HNS).
M9	Percent	Of peacetime support provided by host
		nation (HN).
M10	Percent	Of specialized maintenance units,
		prepared to convert captured material
		to friendly use.
M11	Percent	Of stationing costs, paid by host nation
		(HN).
M12	Percent	Of total combat service support (CSS),
		supplied by host nation (HN).
M13	Percent	Of total combat support, supplied by
U	1 0100110	or total compat support, supplied by

		host nation (HN).
M14	Percent	Of total cost of an operation paid for by
		host nation (HN) and third party
		nations.
M15	Percent	Of total cost of an operation paid for by
		third party nations.
M16	Percent	Reduction in combat service support
		(CSS) personnel, because of
		host-nation support (HNS).
M17	Percent	Of total support, supplied by host
		nation (HN).
M18	Percent	Of United States (US) plans have
		host-nation supporting plans.
M19	Days	Saved in closing time-phased force and
		deployment data (TPFDD) (relative to
		unnamed day on which a deployment
		operation begins (C-day)) because of
		host-nation support (HNS).
M20	Percent	Of strategic deployment requirements
		reduced by host-nation support (HNS).
M21	Days	To obtain basing rights.
M22	Days	To obtain overflight authorization.
M23	Percent	Of host-nation support (HNS)
		personnel trained and equipped for
		operations in the chemical, biological,
		radiological, and nuclear (CBRN)
		environment.

## **SN 4.3 Provide for Personnel Support**

DJS Approval Date: 09-DEC-14

**Description:** Ensure provision for personnel support including personnel management and morale support, religious support (RS), and health services support. JP 1-0 (primary), JP 1-05, JP 3-33, JP 4-02, CJCSI 1301.01 Series, CJCSI 3290.01 Series, CJCSI 3500.01 Series, CJCSM 3130.03, CJCSM 3150.13 Series

M1	Percent	Of difference between assigned
		strength and authorized strength
		(military and civilian).
M2	Percent	Of difference between assigned
		strength and present for duty strength.
М3	Percent	Of Department of Defense (DOD)
		positions filled by civilian employees or
		contractors.

M4	Days	To replace Department of Defense
		(DOD) personnel and fill shortfalls in
		personnel support elements.

### SN 4.3.1 Provide Personnel Management

**DJS Approval Date:** 13-SEP-17

**Description:** Provide management of military personnel, civilian work force, and contractor work force, including procurement, accountability, training, education, utilization, development, promotion, assignments, motivation, retention, and separation/retirement policy. JP 1-0 (primary), JP 3-33, JP 4-10

**Notes:** This task includes providing policy for the entertainment and recreational facilities and activities for military and government civilian personnel. The subordinate joint force commander (JFC) may authorize contractors authorized to accompany the force (CAAF) common access card (CAC) holder's morale, welfare, and recreation (MWR) support on a space-available basis when contractor-provided and/or other sources of MWR are not available.

M1	Percent	Of personnel involved in educational
		programs.
M2	Percent	Of personnel who complete initial
		service/contract obligation.
М3	Percent	Of Service members using morale,
		welfare, and recreation (MWR)
		facilities.
M4	Percent	Of personnel, in critical/essential
		occupational areas retained in service
		(military and civilian).
M5	Percent	Of Service members participating in
		rest and recuperation program.
M6	Percent	Of personnel retained beyond initial
		service/contract obligation.

### **SN 4.3.2 Coordinate Religious Affairs**

DJS Approval Date: 09-DEC-14

**Description:** Coordinate religious affairs to include reviewing plans and providing guidance in the provision of religious support and religious

advisement. JP 1-0, JP 1-05 (primary), JP 3-33, DODD 1304.19

**Notes:** This task may include providing religious support to contractor personnel authorized to accompany the US Armed Forces.

M1	Percent	Of religious faiths, accredited to
		minister to Department of Defense
		(DOD), with no chaplains.
M2	Yes/No	Is free exercise of religion being
	,	accommodated?
М3	Months	Between the review of the religious
		aspects of functional policy.
M4	Months	Between the review of the religious
		aspects of joint operations.
M5	Months	Between the review of combatant
		command religious affairs priorities.
M6	Percent	Of religious support (RS) requests for
		individual augmentees (IAs) filled.
M7	Percent	Of authorized chaplain billets funded.
M8	Percent	Of authorized chaplain billets filled.
M9	Percent	Of authorized chaplain accessions
		attained.
M10	Percent	Of religious support (RS) request for
		forces (RFF) filled.
M11	Number	Of religious accommodation
		complaints.

### **SN 4.3.3 Coordinate Health Services**

DJS Approval Date: 09-DEC-14

**Description:** Coordinate medical health services that promote, improve, conserve, and restore the mental and/or the physical well-being and performance of individuals and/or groups. JP 4-0, JP 4-02 (primary)

**Notes:** This task includes: medical, dental, veterinary, optical, and ancillary services; health related research; patient movement; medical supply and maintenance; and humanitarian assistance and civic action to other nations and in continental United States. The task is performed in support of all Services, contractor personnel, and if authorized under host nation laws, or in cases of life threatening emergency, non-US citizens.

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		facilities to accommodate returning
		wounded and injured service members.
M2	Percent	Of military personnel, fit for duty.
М3	Percent	Personnel deployed meeting
		preparation for overseas movement
		requirements.
M4	Minutes	For casualty to obtain "stabilizing"
		medical care.
M5	Hours	For casualty to obtain "definitive"
		medical care.
M6	Hours	To assess impact of patient movement,
		aeromedical evacuation and flow
		options upon decisions designed to get
		around new threats.
M7	Minutes	To establish contingency plans and
		take protective measures to protect
		patients in case of chemical, biological,
		radiological, and nuclear.

## SN 4.3.4 DELETED Conduct Medical Surveillance Program

## SN 4.4 DELETED Reconstitute National Forces and Means

### **SN 4.5 Set Sustainment Priorities**

**DJS Approval Date:** 10-MAR-15

**Description:** Establish or coordinate worldwide priorities to support a revised national military strategy (NMS) and revised theater campaigns and strategies, to optimize the use of available resources. JP 1 (primary), JP 4-0, JP 4-09, JP 5-0, CJCSM 3130.03

Notes: null

M1	Days	To designate primary theater.
M2	Days	To provide combatant commanders
		(CCDRs) apportionment of below the
		line forces.
М3	Percent	Of strategic lift dual apportioned in

		Joint Strategic Capabilities Plan (JSCP).
M4	Percent	Of combat support (CS) and combat service support (CSS) assignments to primary theater match combat forces.
M5	Percent	Of reviewed theater operation plan(s) (OPLANs) with major deficiencies in sustainment (during planning cycle OPLAN review).
М6	Percent	Of below the line forces dual apportioned in Joint Strategic Capabilities Plan (JSCP).

## SN 4.5.1 Provide Integrated Business Sustainment Support

**DJS Approval Date:** 05-APR-16

**Description:** Provide efficient and effective integrated business sustainment practices in the utilization of resources supporting mission accomplishment. JP 1-06 (primary), JP 4-10, CJCSI 6510.01 Series, DOD 1400.25-M, DOD 7000.14R, DODD 4715.1E, DODI 5010.40, DODI 6490.03, DODI 8500.01

**Notes:** This task includes the following major functions: financial and manpower management, human capital management, integrated financial operations (IFO), management internal controls, contracting and acquisition management, facilities, sustainment, and engineering support, environmental, safety, and occupational health support, and information operations/chief information officer support.

M1	Yes/No	Are information capabilities available
		to support critical mission needs?
M2	Percent	Of audited contract actions are in
		compliance with Public Law (PL),
		Federal Acquisition Regulation (FAR),
		Defense Federal Acquisition Regulation
		Supplement (DFARS), and other
		applicable Department of Defense
		(DOD) issuances.
М3	Yes/No	Do internal controls and business
		processes provide reliable financial
		data to support the mission?
M4	Percent	Timely and accurate submission of the
		Joint Manpower Program to the Joint

		Staff and Services.
M5	Yes/No	Do personnel receive deployment
		health screening in accordance with
		Department of Defense (DOD)
		issuances?
M6	Yes/No	Do facilities/installations/bases have
		significant or major deficiencies that
		affect the ability to perform the
		mission?
M7	Months	Requisitions submitted in advance of
		projected military/civilian vacancies.
M8	Percent	Of requests for personnel action
		processed/civilian vacancies filled
		within time limits.
М9	Yes/No	Is property is managed and accounted
		for according to regulatory
		requirements.
M10	Yes/No	Internal controls and business
		processes provide reliable safety
		support to support the mission.

## **SN 4.6 Conduct Materiel Acquisition**

**DJS Approval Date:** 29-SEP-15

**Description:** Procure, produce, buy, lease, rent, or otherwise obtain equipment and supplies. JP 4-08, JP 4-09, JP 4-10 (primary), CJCSI 3170.01 Series

**Notes:** United States (US) military acquisition officers will acquire equipment and supplies primarily for US forces but can, under certain conditions, provide the same for other Department of Defense (DOD) entities, United States Government (USG) departments and agencies, allied forces, and nongovernmental organizations (NGOs) according to established laws, statutes, regulations, DOD issuances, policy, and national military strategy.

M1	Months	From validation of new material
		requirement to acquisition.
M2	Days	From validation of standard material
		requirement to acquisition.
М3	Days	From acquisition of material to delivery
		to requesting organization.
M4	Percent	Of requirement fulfilled through
		acquisition.

## **SN 4.6.1 Conduct Defense Acquisition**

**DJS Approval Date:** 02-FEB-15

**Description:** Perform research, development, test, and evaluation (RDTE); production; fielding; and support for weapon systems, management information systems, consumables, non-weapon and non-automated information systems (AIS) items, and services. JP 4-09, JP 4-10 (primary), CJCSI 3170.01F

Notes: null

M1	Days	From sourcing to procurement,
		production, or other acquisition.
M2	Weeks	From approval of acquisition plan to
		sourcing.
М3	Months	From validation of new material
		requirement to completion of research,
		development, test and evaluation (RDTE).
M4	Months	From validation of new system
		requirement to Milestone 0 (Approval
		to Conduct Concept Studies).
M5	Months	From completion of Concept
		Exploration to Milestone I (Approval to
		Begin a New Acquisition Program).
M6	Months	From completion of Program Definition
		to Milestone II (Engineering and
		Manufacturing Approval).
M7	Months	From completion of Engineering and
		Manufacturing Development to
		Milestone III (Production or
		Fielding/Deployment Approval).
M8	Dollars	Planned vs actual program costs
		through fielding/development.
М9	Percent	Of requirements fulfilled through
		acquisition.

## **SN 4.6.1.1 DELETED Defense Acquisition**

### **SN 4.6.1.2 Conduct Procurement**

**DJS Approval Date:** 14-MAR-16

**Description:** Plan and obtain consumables, non-weapon and non-automated information systems (AISs) items, and associated services by the Department of Defense (DOD), such as studies, passenger vehicles, supplies, construction, and waste removal. JP 4-09, JP 4-10 (primary), CJCSI 3170.01F, CJCSI 4310.01B, CJCSI 6130.01D

Notes: null

M1	Weeks	From validation annual/periodic
		supply and consumable item estimate
		to completion of procurement action.
M2	Dollars	Deviations from planned procurement
		to actual procurement.
М3	Days	From detecting deviation in
		procurement estimates to corrective
		procurement actions.

## SN 4.6.1.3 Provide Acquisition Life Cycle Support

**DJS Approval Date:** 13-SEP-17

**Description:** Support procuring and program management offices contracting efforts. JP 4-10 (primary), DFARS, DODD 5105.64, FAR

**Notes:** This task includes providing acquisition support and contract management services throughout the program management life-cycle. It includes, but is not limited to, pre-award surveys, quality assurance engineering, contract administration, pricing and negotiating, production management, transportation management, property management, contract safety, supplier management, financial management, flight test acceptance and delivery, property disposal, industrial base capability analysis, and major defense acquisition program support.

M 1	Percent	Of key leadership positions staffed at annual budget authority.
M2	Percent	Of key leadership personnel meet required training certifications.
М3	Yes / No	Certifications for identified acquisition positions are met within 24 months of assignment.
M4	Percent	Of customer negotiated outcomes are implemented for sustainment contracts.

M5	Percent	Of customer negotiated outcomes are
		implemented for program contracts
		(ACAT I, ACAT II).

## SN 4.6.1.3.1 Acquire Supplies and Services

**DJS Approval Date:** 02-FEB-15

**Description:** Acquire products and services per the Federal Acquisition Regulations (FAR). JP 4-10 (primary), DODD 5105.19, FAR

**Notes:** As part of operational contract support (OCS), the joint force commander must ensure all contracting is in compliance with United States (US) law and follows global contracting compliance, sanctions, and regulatory oversight requirements.

M1	Yes/No	Is there a balanced scorecard or
		personnel readiness issues or
		shortfalls that impacts on the
		capability to accomplish the
		mission-essential task (MET)?

### **SN 4.6.1.3.2 Execute Contracts**

**DJS Approval Date:** 02-FEB-15

**Description:** Procure, administer, and/or terminate contracts and make related determinations and findings. JP 4-10 (primary), DODD 5105.19, FAR

M1	Yes/No	Is there a balanced scorecard or
	•	personnel readiness issues or
		shortfalls that impacts on the
		capability to accomplish the
		mission-essential task (MET)?

### SN 4.6.1.3.3 Assist Execution of Contracts

**DJS Approval Date:** 02-FEB-15

**Description:** Assist in the technical monitoring or administration of a contract. JP 4-10 (primary), DODD 5105.19, FAR

**Notes:** This task also includes performing contracting officer representative (COR) and contracting officer technical representative (COTR) duties. The designation does not include any authority to make any commitments or changes that affect price, quality, quantity, delivery, or other terms and conditions of the contract.

M1	Yes/No	Is there a balanced scorecard or
		personnel readiness issues or
		shortfalls that impacts on the
		capability to accomplish the
		mission-essential task (MET)?

## SN 4.6.1.3.4 DELETED Provide Contract Administration Services

## SN 4.6.1.4 Provide Program Support and Customer Relations

**DJS Approval Date:** 06-JAN-15

**Description:** Provide a collaborative global customer relations network that fosters services through a teaming environment. JP 4-10 (primary), CJCSI 3170.01F, CJCSM 3170.01C, DODD 5000.01, DODD 5105.64, DODI 5000.02, FAR 42.302 (67), GPRA

**Notes:** These services are tailored to identify and satisfy current and future customer requirements. This task provides program support throughout the entire acquisition life cycle with planning and strategy during the pre-award phase and integration during the post award phase. The customer relations network plays a valuable role with buying activities, program managers, and other customers to ensure expectations are met. This network provides a venue for escalation of issues as well.

M1	Percent	Meet customer negotiated performance
		levels.
M2	Percent	Major customers have liaison
		representation.
M6	Yes/No	Personnel have tool kits that support
		documented agreement.
M4	Percent	Each documented program has a

		program integrator assigned.
M5	Percent	Each program integrator is fully
		trained for assignments.
М3	Yes/No	Customer satisfaction levels achieve
		performance based outcome.

## SN 4.6.1.5 DELETED Provide Supply Chain Intervention

## SN 4.6.1.6 Provide Aircraft Flight Test Acceptance and Delivery

**DJS Approval Date:** 09-OCT-17

**Description:** Oversee contractor aviation-related operations in the performance of flight operations, flight safety test, and contract management services. JP 4-0 (primary)

**Notes:** This task also includes performing aircraft flight test and acceptance of government aircraft, approving contractor flight crews and procedures, and assuring the contractor maintains a flight operations and flight safety program.

M 1	Percent	Of assigned personnel fully trained and qualified.
M2		Of authorized flight operations positions filled.

## SN 4.6.2 Assess Performance and Implementation Improvements

**DJS Approval Date:** 10-MAR-15

**Description:** Assess capabilities of the current force structure (people and materiel) to meet projected threats, while taking into account opportunities for technological advancement, cost savings, procedural and technical efficiencies, and changes in national policy or doctrine. JP 1 (primary), JP 4-09, JP 5-0, CJCSI 3100.01

**Notes:** This task includes the requirements generation process to identify

needs based on mission area assessments.

M1	Days	From identification of material
		deficiency to improvement plan.
M2	Weeks	From plan approval to completion of
		improvement.
М3	Weeks	From approval of
		improvement/modification plan to first
		item modification.

### **SN 4.6.3 Provide Logistics**

**DJS Approval Date:** 09-DEC-14

**Description:** Provide logistics support to the acquisition process. JP 4-09 (primary), CM 388-98, DODD 5000.01, DODI 5000.02

**Notes:** Task includes technical and management activities conducted to ensure supportability throughout the acquisition process in order to enable, assist, and perform production, fielding, deployment, and operational support. It includes the production and delivery of materiel, supplies, and equipment, including required support infrastructure, to the field for operational use and identifying, developing, and performing modifications to fielded systems throughout the acquisition process and throughout the life cycle.

M 1	Weeks	From decision to procure/produce to approval of plan.
M2	Yes/No	Balanced scorecard or personnel readiness issues or shortfalls that impact on the capability to accomplish the mission-essential task (MET).
М3	Weeks	From decision to improve/modify to approval of implementing plan.

### SN 4.6.4 Reutilization or Disposal of Materiel

DJS Approval Date: 09-DEC-14

**Description:** Reuse, recycle, demilitarize, or otherwise dispose of materiel, equipment, supplies, systems, and products in the military inventory after they become surplus. JP 4-0, JP 4-09 (primary)

**Notes:** This task includes use of recovered materials, reuse of products, recycling, and planning for disposal during system development. At the end of the system/product useful life, the task includes controlled demilitarization and disposal in a way that minimizes liability due to environmental, safety, security, and health issues.

M1	Days	From identification of surplus items to
		turn-in.
M2	Hours	From receipt of surplus items to request for disposition.
М3	Days	From receipt of disposition to reutilization/disposal action.

### SN 4.7 Provide Financial Management

**DJS Approval Date:** 02-FEB-15

**Description:** Perform the resource management function of estimating costs for specific operations and tracking and reporting actual costs to support requests to the United States Congress for appropriation of funds for specific operations. Identify and manage funds that can be made available to theater and operational levels to pay for immediate expenses. JP 1-06 (primary), CJCSI 5261.01 Series, CJCSI 7401.01 Series

**Notes:** The task includes managing Defense Working Capital Fund (DWCF) activities. Resource management includes planning, programming, and budgeting (PPBS) support, budget analysis, management services, and force management support. Finance and accounting functions include overall capturing of the costs of operations via standard accounting systems and other means and the management of the operating systems that pay personnel and providers (contractors, host-nation, suppliers, etc.). JP 1-06.

M1	Days	To evaluate size and duration of the operation to develop estimated cost to DOD for completing the operation.
M2	Days	To obtain Secretary of Defense's decision on whom exercises financial management executive agency in the area of operations.
М3	Number	Of data points to assemble all pertinent financial management issues

		for the operation.
M4	Weeks	To obtain congressional funding source
		for the operation.

## SN 4.9 DELETED Synchronize Operational Contract Support

## **SN 5 Provide Strategic Direction**

**DJS Approval Date:** 06-MAR-15

**Description:** Provide strategic direction and produce the common thread that integrates and synchronizes the activities of the Joint Staff, combatant commands (CCMDs), Services, and combat support agencies (CSAs). JP 1 (primary), JP 3-0, JP 5-0, CJCSI 3100.01, CJCSM 3122.02D, CJCSM 3130.03

**Notes:** As an overarching term, strategic direction encompasses the processes and products by which the President, Secretary of Defense (SecDef), and Chairman of the Joint Chiefs of Staff (CJCS) provide strategic guidance in the form of various strategic products. The President provides strategic guidance through the national security strategy (NSS), national security Presidential directives (NSPDs), and other strategic documents in conjunction with additional guidance from other members of the National Security Council (NSC).

M1	Days	To answer combatant command
		(CCMD) requests for guidance.
M2	Days	To revise and issue time-phased force
		and deployment data (TPFDD) after
		change in operation plan (OPLAN) at
		combatant commander (CCDR) level.
М3	Hours	To publish changes by executing units
		after changes in operation plan
		(OPLAN) at joint force commander
		(JFC) level.
M4	Months	To update national (or multinational)
		published strategy after major shift in
		United States (US) midterm strategy.
M5	Months	To update national or multinational
		published strategy.
M6	Percent	Of national (or multinational)

		suggested changes to joint strategy
		review (JSR), national military strategy
		(NMS), or other strategy development
		and strategy documents accepted.
M7	Hours	To task nuclear option development
		using appropriate emergency action
		procedures of the Chairman of the
		Joint Chiefs of Staff (EAP-CJCS).

### **SN 5.1 Manage Global Communications**

**DJS Approval Date:** 17-OCT-17

**Description:** Maintain Department of Defense Information Network (DODIN) information technology (IT) and command and control (C2) infrastructure. JP 6-0 (primary)

**Notes:** Provide access to safe and secure information and data that can be further retained, and disseminated. Per JP 6-0, maintenance of communications infrastructure provides basic Department of Defense information network (DODIN) services to DOD installations and deployed forces. Those services include voice, data, and video, as well as ancillary enterprise services such as directories and messaging. DOD policy mandates the use of the Defense Information Systems Network (DISN) for wide-area network (WAN) and metropolitan networks.

M1	Minutes	To begin decision-making conference.
M2	Minutes	To begin transmitting force direction emergency action message (EAM) to bombers, tankers (positive control launch [PCL] only) (availability of individual Nuclear Command and Control System [NCCS] command, control, communications, computers, and intelligence [C4I] systems).
M3	Minutes	To begin transmitting force management messages to bombers/tankers/intercontinental ballistic missile(s) (ICBMs) (availability of National Military Command System [NCMS] and combatant commander [CCDR] command, control, communications, computers, and intelligence [C4I] systems).
M4	Minutes	To begin transmitting force

	_	
		management messages to
		bombers/tankers/intercontinental
		ballistic missile(s) (ICBMs) (availability
		of bomber/tanker/ICBM Nuclear
		Command and Control System [NCCS]
		command, control, communications,
		computers, and intelligence [C4I]
		systems).
M5	Minutes	To begin transmitting situation
1410	Williates	monitoring, threat warning, and attack
		assessment messages (availability of
		Nuclear Command and Control System
		[NCCS] command, control,
		communications, computers, and
		<del>_</del> _
NIC	N/:	intelligence [C4I] systems).
M6	Minutes	To process and authenticate
		emergency action message (EAM) for
		execution of preplanned options
		against fixed Single Integrated
		Operational Plan (SIOP) targets
		(intercontinental ballistic missile
		[ICBM]/fleet ballistic missile
		submarine/bomber crews).
M7	Minutes	To process RECORD COPY emergency
		action message (EAM) for execution of
		preplanned options (against fixed
		Single Integrated Operational Plan
		[SIOP] targets).
M8	Minutes	To process VOICE emergency action
		message (EAM) for execution of
		preplanned options (against fixed
		Single Integrated Operational Plan
		[SIOP] targets).
M9	Minutes	To transmit emergency action message
		(EAM) to bombers for execution of
		preplanned options (against fixed
		Single Integrated Operational Plan
		[SIOP] targets).
M10	Minutes	To transmit emergency action message
		(EAM) to intercontinental ballistic
		missile(s) (ICBMs) for execution of
		preplanned options (against fixed
		Single Integrated Operational Plan
		[SIOP] targets).
M11	Minutes	To transmit emergency action message
		(EAM) to fleet ballistic missile
		submarines for execution of
		preplanned options (against fixed
		Single Integrated Operational Plan
	I	personal designation of the second of the se

		[SIOP] targets).
M12	Percent	Of addressees received messages.
M13	Minutes	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M14	Seconds	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M15	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M16	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M17	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M18	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M19	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M20	Minutes	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M21	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M22	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M23	Minutes	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M24	Seconds	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M25	Minutes	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M26	Minutes	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M27	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M28	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M29	Seconds	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M30	Minutes	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M31	Seconds	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

## **SN 5.1.1 Communicate Strategic Information**

DJS Approval Date: 17-OCT-17

**Description:** Send and receive strategic decisions and data by any

means. JP 6-0 (primary)

**Notes:** Strategic information can be communicated from one echelon of command, component, Military Department, ally, or other organizations to another.

	II o begin transmitting force direction
es	To begin transmitting force direction emergency action message(s) (EAMs) to
	bombers/tankers (positive control
	launch only) and intercontinental
	· · · · · · · · · · · · · · · · · · ·
	ballistic missile(s) (ICBMs) (availability of individual Nuclear Command and
	Control System [NCCS] command,
	control, communications, computers,
	and intelligence [C4I] systems).
	Of involved units are listed addressees.
es	To begin transmitting force
	management messages to
	bombers/tankers and intercontinental
	ballistic missile(s) (ICBMs) (delay in
	availability of National Military
	Command System [NMCS] and
	combatant commander [CCDR]
	command, control, communications,
	computers, and intelligence [C4I]
	systems).
es	To begin transmitting situation
	monitoring threat warning/attack
	assessment messages (availability of
	Nuclear Command and Control System
	[NCCS] command, control,
	communications, computers, and
	intelligence [C4I] systems).
es	To transmit FLASH message traffic to
	recipients.
es	To begin sending messages (queuing
	time delay).
	To provide strategic direction to
	assigned or supporting forces after
	receipt of an order.
nt	Of addressees received messages.
nt	Of messages obtained outside normal
	communications channels.
nt	Of classified messages sent via
	channels with less than required level
	of security.
 nt	Of data received (within established
	timelines).
	umemes).
	es es es int int int int

		transfer between networked stations is
		responsible for a supporting command
		failing to meet a request/ requirement?
M13	Hours	For command and control (C2) systems
		to transmit order worldwide.
M14	Minutes	To begin transmitting force
		management messages to
		bombers/tankers and intercontinental
		ballistic missiles (ICBMs) (availability
		of bomber/tanker/ICBM Nuclear
		Command and Control System [NCCS]
		command, control, communications,
		computers, and intelligence [C4I]
		systems).
M15	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M16	Hours	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M17	Hours	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M18	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M19	Minutes	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M20	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M21	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M22	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M23	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M24	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M25	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M26	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M27	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M28	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M29	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M30	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M31	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

M32	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M33	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M34	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M35	Seconds	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M36	Minutes	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M37	Seconds	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

## SN 5.1.1.1 Provide Cybersecurity Products and Services

**DJS Approval Date:** 04-MAY-16

**Description:** Provide cybersecurity products, services, infrastructures, and capabilities. Assure confidentiality, integrity, availability and appropriate application of evaluated/validated products and solutions. JP 3-12, JP 3-13, JP 6-0 (primary), CJCSI 6510.01F, CM-1573-88, DODI 8500.01

**Notes:** Achieving and maintaining an effective cybersecurity posture involves the employment of secure configuration, comprehensive security training for all Department of Defense Information Network (DODIN) users, monitoring, detection, and restoration capabilities to shield and preserve information and information systems.

M1	Percent	Of microelectronics stockpile
		inventories maintained.
M2	Percent	Of fully qualified Information Systems
		Security Engineers as a percentage of
		required.
М3	Days	To respond to validated customer
		requirements.
M4	Percent	Of National Security Agency (NSA)
		information assurance solutions that
		have full lifecycle support plans as a
		percentage of total.
M5	Months	To complete information assurance
		product evaluations.
M6	Weeks	To develop a secure interoperable
		Communications Security (COMSEC)

		solution to be submitted for approval
		from the Committee for National
		Security Systems in support of a
		validated customer requirement.
M7	Percent	Of quick response requirements met by
		existing inventory of equipment and
		parts stockpiles.

## SN 5.1.1.2 Provide Key Management and Public Key Operations

DJS Approval Date: 04-MAY-16

**Description:** Maintain, evolve, and transform National Security Agency (NSA) and United States (US) national and international customers, and key management operations to meet their current and evolving operational needs. JP 6-0 (primary), CM-1573-88, Executive Order 12333, National Security Directive: National Policy for the Security of Telecommunications and Information

**Notes:** The National Security Agency (NSA) develops and prescribes cryptographic standards and principles that are technically secure and sound; develops and provides executive management of Department of Defense (DOD) cryptographic hardware and software systems; and provides specialized support to the President, Secretary of Defense (SecDef) and operating forces.

M1	Percent	Of total trained, qualified personnel
		required.
M2	Percent	Of production systems for each specific
		product fully operational.

## SN 5.1.1.3 Provide Cybersecurity Education and Awareness

**DJS Approval Date:** 26-MAR-18

**Description:** Prepare individuals, leaders, and organizations to accomplish mission activities in coordination with multination, interagency, nongovernmental, private voluntary and United Nations (UN) agencies/forces/organizations. JP 3-02, JP 3-15, JP 3-34, JP 6-0 (primary), CJCSM 3130.03

**Notes:** This task applies to providing guidance on national cybersecurity policy and foreign information exchange. Threats to the security of the Department of Defense Information Network (DODIN) are numerous and complex. The level of effort required to stay abreast of them is significant. While some information capabilities, particularly those used for tactical operations, may be harder for an adversary to exploit due to their isolation from the Internet and their encryption and requirement for specialized hardware, some Department of Defense (DOD) missions are coordinated and sometimes executed across the Internet. Therefore the importance of sound cybersecurity policy and uncompromising cybersecurity training and oversight of users cannot be overemphasized. Joint Force Commanders (JFCs) must also consider risk mitigation measures, such as reinforcing training of the joint force to be alert for suspicious insider activity.

M 1	Days	To identify knowledgeable personnel to research and interpret policy or procedural solutions.
M2	Days	To publish validated/evaluated information assurance (IA) security issues.
М3	Days	To provide policy interpretation/information to the customer.

## **SN 5.1.1.4 Provide Cybersecurity Support**

DJS Approval Date: 17-OCT-17

**Description:** Provide Cybersecurity program and/or policy support. Assure the availability, confidentiality and/or integrity of data assets, information systems, and /or computer networks within Department of Defense Information Networks (DODIN). JP 3-12 (primary), JP 6-0, CJCSI 6211, CJCSI 6510.01F, DODI 8500.01, DODI 8510.1, DoDI 8530.01

**Notes:** Cybersecurity is the prevention of damage to, protection of, and restoration of computers, electronic communications systems, electronic communications services, wire communication, and electronic communication, including information contained therein, to ensure its availability, integrity, authentication, confidentiality, and nonrepudiation. The joint task of supporting the implementation and refinement of Department of Defense (DoD) Cybersecurity programs and policy ensures unity of effort across this operational domain. DOD programs currently

include Cybersecurity Defense Service Provider (CDSP), Cyberspace Readiness Inspection Programs, and the DoDIN Defense Sector Infrastructure Lead Agent for the Defense Critical Infrastructure Program (CIP).

M1	Yes/No	Support development, implementation, and updates of cybersecurity policy
		best practice guidance for use by DoD
		and mission partners in accordance
		with DoD Instruction 8500.1.
M2	Yes/No	Support GENSER (General Service
		(Communications)) DoD cyberspace
		defense programs.
М3	Yes/No	Support the Defense Critical
		Infrastructure Program (CIP) for
		cyberspace.

## SN 5.1.18 (URGENT Proposed task) Provide Nuclear Command, Control, and Communications (NC3)

DJS Approval Date: 01-JUN-18

**Description:** Provide terrestrial-, airborne-, and satellite-based systems ranging in sophistication from the simple telephone, to radio frequency systems, to government and nongovernment satellites. Systems must be reliable, assured, enduring, redundant, unambiguous, survivable, secure, timely, flexible, and accurate. JP 3-72 (primary)

Notes: Null

M 1	Percent	Of NC3 systems that are capable, available, sustainable, survivable, and endurable to support mission requirements.
M2	Percent	Of aircraft survivable communications capabilities available to support mission requirements
М3	Percent	Of survivable and endurable NC3 systems available for 24/7 operations to support mission requirements.

## SN 5.1.2 Direct Command, Control, Communications and Computer Systems (C4S)

**DJS Approval Date:** 06-SEP-16

**Description:** Establish, maintain, control and/or otherwise leverage the networks and nodes used to send and/or receive, process, and store information. JP 6-0 (primary), CJCSI 3110.10F

**Notes:** The scope of this activity may include those systems that comprise the National Military Command System (NMCS), which supports national senior leadership for national and nuclear command and control (C2). Additionally, this activity may include requirements for command, control, communications, and computer systems (C4S) and special operations forces (SOF) information environment systems and repositioning of communications related systems and forces. These systems may also be used for operations that span the strategic, operational and tactical levels of war.

M1	Percent	Of articles on netted system available
		in heavy demand environment.
M2	Minutes	To begin decision-making conference.
М3	Percent	Of essential command and control (C2)
		nodes have redundant communication
		paths for minimum required
		communication capabilities to ensure
		timely receipt of all record traffic.
M4	Percent	Of communications networks critical to
		operations fully operational.
M5	Percent	Of communications outages equipped
		with adequate redundant
		communications paths to ensure
		timely receipt of record traffic.
M6	Percent	Of communications systems provide
		access by intelligence personnel to
		consumers.
M7	Percent	Of communications systems remain
		operational during intelligence cycle.
M8	Percent	Of Department of Defense (DOD)
		long-haul communications channels
		saturated.
M9	Percent	Of operational command, control,
		communications, and computer
		networks and nodes available.
M10	Percent	Of information system interfaces
		require information scanning, retyping,

		reformatting, or other nondirect
		translation methods.
M11	Percent	Of operational command, control,
		communications, and computer
		networks and nodes reliable.
M12	Percent	Of surge capacity available in
		Department of Defense (DOD)
		long-haul communications.
M13	Percent	Of traffic sent on nondedicated or
		non-Department of Defense (DOD)
		lines or channels.
M14	Percent	To restore information systems to fully
		operational status after a successful
		penetration and attack.
M15	Percent	Of time available for nuclear command
		control (C2) command, control,
		communications, and computer (C4)
		systems to transmit situation
		monitoring tactical warning and attack
		assessment messages within
		established guidelines.
M16	Hours	Interact with the National Military
		Command System (NMCS) network
		and nodes to obtain or send strategic
		information.
M17	Yes/No	Can each nuclear command and
		control (C2) node communicate by
		voice and record copy in a locally
		degraded environment?
M18	Yes/No	Classified measures are located at
		Joint Electronic Library Plus (JEL+)
		SIPR.
M19	Time	Classified measures are located at
		Joint Electronic Library Plus (JEL+)
		SIPR.
M20	Time	Classified measures are located at
		Joint Electronic Library Plus (JEL+)
		SIPR.
M21	Yes/No	Classified measures are located at
		Joint Electronic Library Plus (JEL+)
		SIPR.
M22	Yes/No	Classified measures are located at
		Joint Electronic Library Plus (JEL+)
		SIPR.
M23	Yes/No	Classified measures are located at
		Joint Electronic Library Plus (JEL+)
		SIPR.
M24	Yes/No	Classified measures are located at

		Joint Electronic Library Plus (JEL+) SIPR.
M25	Yes/No	Classified measures are located at Joint Electronic Library Plus (JEL+) SIPR.
M26	Yes/No	Classified measures are located at Joint Electronic Library Plus (JEL+) SIPR.
M27	Yes/No	Classified measures are located at Joint Electronic Library Plus (JEL+) SIPR.

## SN 5.1.2.1 Provide Command, Control, Communications and Computer Systems (C4S)

**DJS Approval Date:** 09-OCT-17

**Description:** Plan, integrate, and provide secure, assured, survivable and readily accessible global command, control, communications, and computer systems (C4S). JP 6-0 (primary), CJCSI 3110.10F, CJCSI 3151.01C, DODI 8110.01

**Notes:** This task may include command and control (C2) between and among the President, Secretary of Defense (SecDef), combatant commanders (CCDRs), Department of Defense (DOD) agencies, interagency organizations or departments, selected allies, other mission partners, and/or assigned/augmented forces. This task may also provide assured access to, and communications with, integrated processing and storage that supports assigned engaged forces, sensors, intelligence, and analysis capabilities that foster rapid, collaborative planning, execution, and real-time re-tasking and re-targeting capabilities.

M1	Yes/No	Be the lead proponent for identifying
		desired global command and control
		(C2) capabilities, and the developer of
		the operational architecture, doctrine
		and concept of operations (CONOPS)
		for global C2 systems?
M2	Yes/No	Is oversight and guidance provided for
		the development and implementation
		of global Command, Control,
		Communications, and Computers (C4)
		architectures?
М3	Yes/No	Is it ensured that Joint Task Force -
		Global Network Operations (JTF-GNO)

		provides assured system network
		availability, information protection,
		and information delivery across
		strategic, operational and tactical
		boundaries in support of Department
		of Defense (DOD) full spectrum of war
		fighting, intelligence, and business
		missions?
M4	Yes/No	Is global Command, Control,
		Communications, and Computers (C4)
		services, infrastructure, standards,
		and policy provided in coordination
		with JTF-GNO, combatant
		commanders, and mission partners to
		realize efficiencies in the global
		Command, Control, Communications,
		and Computers (C4) environment?
M5	Yes/No	Does the Department of Defense (DOD)
		ensure the ability to integrate and
		convey information in various media
		including video, voice, and data to
7.7.6	77 /77	global users?
M6	Yes/No	Are task and coordinate Command,
		Control, Communications, and
		Computers (C4) capabilities provided
		in support of strategic force
		employment, to include global strike,
		integrated missile defense, space, and
		associated planning?

## SN 5.1.2.1.1 Provide Global, Secure, Interoperable Communications and Networks for the Department of Defense (DOD)

**DJS Approval Date:** 23-FEB-15

**Description:** Provide global classified and unclassified voice, data, video, network, and transport backbone and access services through a combination of terrestrial and satellite assets. JP 6-0 (primary), CJCSI 3110.10F, CJCSI 6211.02D, CJCSI 6250.01E, DODD 5105.19, DODD 8000.01

**Notes:** These assets are predominantly commercial, though acquired and supplemented with military value-added features. Military value-added features provide global reach and tactical extension, a defensive information operations capability, robust encryption, personnel and

physical security, diversity of route and media, precedence, interoperability, and visible and controllable assets. This task also includes providing communications to the President, Vice President, Secretary of Defense (SecDef), Joint Chiefs of Staff (JCS), combatant commanders (CCDRs), and other Department of Defense (DOD) components under all conditions of peace and war.

M1	Yes/No	Is there any outages of Defense
		Information Systems Network (DISN)
		global classified or unclassified voice,
		data, video, network, or transport
		backbone or access service that
		support a command and control (C2)
		network that isolates any combatant
		command (CCMD) headquarters?

## SN 5.1.2.1.2 Provide Department of Defense Information Network (DODIN)

**DJS Approval Date:** 13-SEP-17

**Description:** Provide the long-haul telecommunications infrastructure segment including the communication systems and services between the fixed environment and the deployed joint forces. JP 6-0 (primary), CJCSI 3110.10F, CJCSI 6211.02D, CJCSI 6250.01E, DODD 5105.19, DODD 8000.01

**Notes:** This task does not include the sustaining base (i.e., base, post, camp or station and Service enterprise networks) infrastructure, and it does not include the deployed warfighter and associated combatant commander (CCDR) telecommunications infrastructures supporting the joint task force (JTF) and/or combined task force (CTF).

M 1	Yes/No	Is there any outages of Defense
		Information Systems Network (DISN)
		global classified or unclassified voice,
		data, video, network, or transport
		backbone or access service that
		support a command and control (C2)
		network that isolates any combatant
		command (CCMD) headquarters?

# SN 5.1.2.1.3 Provide Global Internet Protocol (IP)-Based Networks for Classified and Unclassified Information

**DJS Approval Date:** 29-FEB-16

**Description:** Provide interoperable, secure internet protocol (IP) data communications services. JP 6-0 (primary), CJCSI 3110.10F, CJCSI 3420.01D, CJCSI 6211.02D, DODD 5105.19

**Notes:** This task primarily affects the Nonsecure Internet Protocol Router Network (NIPRNET) and the SECRET Internet Protocol Router Network (SIPRNET).

M1	Percent	Of access circuit availability.
M2	Percent	Of access circuit quality of service -
		latency.
М3	Percent	Of access circuit quality of service -
		packet loss rate.
M4	Days	To provision/implement services.
M5	Percent	Of satellite constellation availability.

## SN 5.1.2.1.4 Provide Global Communications and Networks for Video Services

**DJS Approval Date:** 24-MAR-15

**Description:** Provide global video service capabilities, ranging from network delivery of video of live events and real-time video communications sessions among people who are geographically dispersed to delivery of video from prerecorded video files. JP 6-0 (primary), CJCIS 6211.02D, CJCSI 3110.10F, DODD 5105.19

Notes: null

M 1	Yes/No	Are there outages of video services network that impact a general/flag officer-level video teleconferencing (VTC) session?
M2	Percent	Of video services network availability.

## SN 5.1.2.1.5 Provide Global Voice Communications and Networks

**DJS Approval Date:** 24-MAR-15

**Description:** Provide global voice services through telephone networks and satellite-based personal communications systems. JP 6-0 (primary), CJCSI 3110.10F, CJCSI 6215.01D, DODD 5105.19

Notes: null

M1	Percent	Of Defense Switched Network (DSN) availability.
M2	Yes/No	Are there gateway switch
	,	degradations?
М3	Yes/No	Are there level of failure or isolation of
	·	a complete private branch exchange/
		electronic private exchange?
M4	Percent	Of Defense Red Switched Network
		(DRSN) availability.

## SN 5.1.2.1.6 Provide Satellite Communications (SATCOM)

**DJS Approval Date:** 07-JUL-16

**Description:** Provide global satellite service bandwidth and related business and enterprise satellite-based services and applications. Satellite services support fixed, transportable, and mobile user terminals. JP 3-14, JP 6-0 (primary), CJCSI 3110.10F, CJCSI 6250.01E, DODD 5105.19

**Notes:** This task includes other support to community of interest (COI), such as publishing discovery specification to increase data asset visibility, developing a data asset catalog specification to identify and locate data assets, or developing an enterprise COI directory.

M1	Percent	Of satellite coverage area.
M2	Days	Elapsed from submission of a request
		to award a contract or providing delivery order providing satellite services.
M6	Yes/No	Minimum transponded satellite performance.

M4	Percent	Of satellite transponder bandwidth operational availability.
M5	Yes/No	Satellite non-perceptible bandwidth; that is, the bandwidth that is not preempted for any reason and is replaced in the event of failure.
М3	Hours	Of responsiveness to emergent surge requirements in a combatant command (CCMD) area of responsibility (AOR) - time elapsed from submission of a request to providing satellite service bandwidth in the AOR.

# SN 5.1.2.1.7 Provide Community of Interest (COI) Global Networks for the Department of Defense (DOD)

**DJS Approval Date:** 24-MAR-15

**Description:** Provide community of interest (COI) networks to select users. JP 6-0 (primary), CJCSI 6215.01D, DODD 5105.19

**Notes:** Communities of interest (COIs) are sets of users who have shared goals, shared interests, shared mission or business processes, and agreed-upon terms of behavior. Support to the COIs may take form in a variety of activities and initiatives such as making offerings for network connectivity in support of COI networks.

M 1	Percent	Of community of interest (COI) access circuit availability.
M2	Percent	Of community of interest (COI) access circuit quality of service - latency.
М3	Percent	Of community of interest (COI) access circuit quality of service - packet loss rate.
M4	Yes/No	Is community of interest (COI) bandwidth available?
M5	Days	To provision/implement services.

## SN 5.1.2.1.8 Provide National Leadership Command Capability (NLCC)

**DJS Approval Date:** 07-JUL-16

**Description:** Provide information integration and/or capabilities supporting national leadership planning, situational awareness, collaboration and/or decision making regardless of location or environment. JP 6-0 (Primary), DoDD 5105.19, DoDD S-3710.01

**Notes:** Provide national leadership with diverse, accurate, integrated, timely, and assured access to data, information, intelligence, communications, services, situational awareness, warning, and indications from which planning, understanding, and decision making activities can be initiated, executed, and monitored.

M1	Percent	Of authorized personnel trained,
		cleared, and/or qualified.
M2	Yes/No	Is funding adequate to perform the mission?
М3	Yes/No	Are services being delivered in accordance with applicable mission requirements? Note: Specific metrics will be maintained on TS system.

# SN 5.1.2.10 DELETED Perform as the DOD Executive Agent for Information Technology (IT) Standards

### SN 5.1.2.2 Provide Enterprise Services

DJS Approval Date: 29-FEB-16

**Description:** Plan, engineer, acquire, field, and support global net-centric solutions for the entire Department of Defense Information Networks (DODIN) enterprise in the form of applications and services. JP 6-0 (primary), CJCSI 6215.01D, DODD 5105.19

**Notes:** Applications are software programs designed to perform a specific task or group of tasks, such as a deployable command and control (C2) program. Services include web-based applications that can dynamically interact with other web-based applications; integrated sets of hardware, software, procedures, standards and interfaces; as well as commercial-off-the-shelf (COTS)-based applications, such as those providing multimedia messaging.

M1	Yes/No	Are there solutions in the form of
		applications and services delivered
		within established acquisition program
		baseline thresholds?

### SN 5.1.2.2.1 Provide Joint Command and Control (C2) Capabilities

**DJS Approval Date:** 04-MAY-16

**Description:** Provide overall management of joint command and control (C2) applications. JP 6-0 (primary), DODD 5105.19

**Notes:** Effective C2 is vital for proper integration and employment of capabilities. Applications include, program management, requirements management, system engineering, integration, operational testing, cybersecurity testing, product portfolio management, configuration management, as well as common operational picture (COP) for situational awareness (SA). Communication systems support must include reliable, redundant capabilities that ensure the commander is always able to maintain C2 of component and supporting forces.

M1	Yes/No	Joint command and control (C2) programs deliver products related to current readiness within established acquisition program baseline thresholds.
M2	Yes/No	Level of outages in joint Global Command and Control System (GCCS).

# SN 5.1.2.2.2 Provide Joint Combat Support Capabilities

**DJS Approval Date:** 29-FEB-16

**Description:** Develop and sustain joint combat support (CS) capabilities to respond to the operational concept of focused logistics. JP 6-0 (primary), CJCSI 6723.01B, CJCSI 6731.01C, CJCSN 6722, DODD 5105.19

**Notes:** This task may provide read-only access to comprehensive combat support (CS) information from authoritative CS data sources.

M1	Yes/No	Joint command and control (C2)
		programs deliver products related to current readiness within established acquisition program baseline thresholds.
M2	Yes/No	Level of outages in joint Global Command and Control System (GCCS).

### **SN 5.1.2.2.3 Provide Collaborative Applications**

**DJS Approval Date:** 04-MAR-15

**Description:** Provide collaborative tool applications to enhance simultaneous access to real-time information and enable two or more operational users to simultaneously collaborate without the need to be co-located. JP 6-0 (primary), DODD 5105.19

**Notes:** These tools offer voice and video conferencing, document and application sharing, instant messaging and whiteboard functionality.

M1	Yes/No	Are collaborative tool programs
		delivering products related to current
		readiness within established
		acquisition program baseline
		thresholds?

### SN 5.1.2.2.4 Provide Global Messaging Services

**DJS Approval Date: 29-FEB-16** 

**Description:** Provide messaging systems for the Department of Defense (DOD) and supporting organizations for multimedia messaging and directory services. JP 6-0 (primary), CJCSI 5721.01E, DODD 5105.19

**Notes:** This task may provide a Department of Defense (DOD) gateway system to give the DOD a continuing capability to satisfy legacy messaging requirements, allied and tactical interoperability, and emergency action message (EAM) dissemination.

M 1	Percent	Of defense message system (DMS)
		availability.
M2	Percent	Of defense message system (DMS)

		non-delivery notification ratios (percent
		for all messages originated).
М3	Time	Of defense message system (DMS)
		speed of service for message transfer
		system.
M4	Yes/No	Are other defense message system
		(DMS) measures, such as DMS latency,
		packet loss, and/ or average
		bandwidth, within limits?

### SN 5.1.2.2.5 DELETED Provide Global Directory Services for the Department of Defense (DoD)

# SN 5.1.2.2.6 DELETED Provide Electronic Business/ Electronic Commerce Applications

# SN 5.1.2.3 Provide Enterprise-Wide Computing Services for the Department of Defense (DOD)

**DJS Approval Date: 29-FEB-16** 

**Description:** Provide mainframe and server computer processing, storage, operations, production support, technical services, and end user assistance for command and control (C2), combat support (CS), and eBusiness functions across the Department of Defense (DOD). JP 6-0 (primary), DODD 5105.19, DODD 8000.01

**Notes:** This task may provide computer processing for the entire range of combat support (CS) and eBusiness functions to include transportation, logistics, maintenance, munitions, engineering, acquisition, finance, medical, and military personnel readiness.

M1	Percent	Quality of service.
M2		Overall availability for all computing
		processing platforms (or for specific
		platforms).

#### SN 5.1.2.3.1 Provide Web Servers and Website

### Hosting

**DJS Approval Date:** 23-FEB-15

**Description:** Provide and operate servers, and provide administration and support for secure web access for enterprise server applications, web server security, web design, database-backed websites, portal services, and accessibility testing for both classified and unclassified environments. JP 6-0 (primary), DODD 5105.19

Notes: null

M1	Yes/No	Is the computing center availability,
		quality of service, or hardware mean
		time to repair performance or
		personnel readiness issues or
		shortfalls that impact on capability to
		accomplish the mission-essential task
		(MET)?

# SN 5.1.2.3.2 Provide Database Servers and Database Hosting

**DJS Approval Date: 29-FEB-16** 

**Description:** Provide and operate servers, and provide administration and support for databases, for both classified and unclassified environments. JP 6-0 (primary), DODD 5105.19, DODD 8000.01

Notes: null

M1	Yes/No	Is computing center availability,
		quality of service, or hardware mean
		time to repair performance or
		personnel readiness issues or
		shortfalls that impact on capability to
		accomplish the mission-essential task
		(MET)?

# SN 5.1.2.3.3 Provide Servers and Mainframe Computing for Specialized Applications

**DJS Approval Date: 29-FEB-16** 

**Description:** Provide and operate mainframes and servers, provide administration and support for other unique applications for both classified and unclassified environments. JP 6-0 (primary), DODD 5105.19, DODD 8000.01

Notes: null

M1	Yes/No	Computing center availability, quality
		of service, or hardware mean time to
		repair performance or personnel
		readiness issues or shortfalls that
		impact on capability to accomplish the
		mission-essential task (MET).

### SN 5.1.2.3.4 Provide Data Storage

**DJS Approval Date:** 29-FEB-16

**Description:** Provide and administer data storage for both classified and unclassified environments. JP 6-0 (primary), DODD 5105.19, DODD 8000.01

Notes: null

M1	Yes/No	What is the computing center
		availability, quality of service, or
		hardware mean time to repair
		performance or personnel readiness
		issues or shortfalls that impact on
		capability to accomplish the
		mission-essential task (MET)?

# SN 5.1.2.3.5 Provide Backup Servers and Data Storage for Continuity of Operations (COOP)

**DJS Approval Date: 29-FEB-16** 

**Description:** Provide and administer servers and data storage and conduct backup and recovery to provide continuity of operations (COOP) for customers who need an alternate site for both classified and unclassified environments. JP 6-0 (primary), DODD 5105.19, DODD 8000.01

Notes: null

M1	Yes/No	What is the computing center
		availability, quality of service, or
		hardware mean time to repair
		performance or personnel readiness
		issues or shortfalls that impact on
		capability to accomplish the
		mission-essential task (MET)?

### SN 5.1.2.4 Enable Electromagnetic Spectrum (EMS) Access

**DJS Approval Date:** 07-JUL-16

**Description:** Develop comprehensive and integrated spectrum planning and long-term strategies for the Department of Defense (DOD) spectrum access. Serve as the focal point for participation in national spectrum issues, international spectrum coordination, and for pursuing emerging spectrum efficiency technologies in DOD acquisitions. Provide electromagnetic spectrum (EMS) support to DoD operations. JCEMSO, JP 6-01 (primary), CJCSI 3320.01D, DODD 5105.19, DODI 8320.05

**Notes:** This task may include providing services such as spectrum-planning guidance, system integration, system vulnerability analysis, environmental analysis, test and measurement support, operational support and spectrum management (SM) software development. This task may also include leading experts in spectrum planning, electromagnetic environmental effects (E3), information systems (ISs), modeling and simulation (MS), and operations to provide complete, spectrum-related services to the military departments and combatant commands (CCMDs).

M1	Percent	Of global spectrum access available as
		required for United States (US) forces,
		both now and for the future.

# SN 5.1.2.4.1 Develop Positions for International, National, and Regional Spectrum Forums

**DJS Approval Date:** 25-JUN-15

**Description:** Participate in, and develop positions for, international, national, and regional spectrum forums. JP 6-01 (primary), DODD 5105.19

**Notes:** This task includes participating in the International Telecommunication Union World Radio Communication Conferences.

	1	
M1	Yes/No	Is the Department of Defense (DOD)
		positions accepted by national
		spectrum forums (federal, non-federal,
		shared spectrum access for the
		Department of Defense)?

# SN 5.1.2.4.2 Conduct Evaluations to Support Effective Use of Spectrum

**DJS Approval Date: 20-FEB-15** 

**Description:** Analyze and make recommendations concerning whether spectrum-dependent systems, either being acquired or procured, have, or will have, spectrum supportability. JP 6-01 (primary), CJCSI 3320.01D, DODD 5105.19, DODI 8320.05

**Notes:** Document and manage existing spectrum assets, and perform required electromagnetic compatibility (EMC) analyses and studies to support effective use of spectrum-dependent systems in electromagnetic (EM) environments and accomplish national security and military objectives.

M1	Yes/No	Is annual core training for spectrum
		management (SM) and technical skills
		for team members conducted?

### SN 5.1.2.4.3 Develop Spectrum Plans

**DJS Approval Date:** 24-FEB-15

**Description:** Develop and maintain comprehensive and integrated spectrum plans and long-term strategies for spectrum access. JP 6-01 (primary), CJCSI 3320.01D, DODD 5105.19, DODI 8320.05

Notes: null

M 1	Percent	Plans and long-term strategies
		developed and updated.

### SN 5.1.2.4.4 Evaluate Emerging Spectrum Technologies

**DJS Approval Date: 20-FEB-15** 

**Description:** Evaluate new, spectrum-efficient technologies for their use to support the increasing demand for additional spectrum. JP 3-13.1, JP 6-01 (primary), CJCSI 3320.01D, DODD 5105.19, DODI 8320.05

Notes: null

M 1	Percent	Of emerging technologies assessed.
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## SN 5.1.2.4.5 Provide Operational Spectrum Management (SM) Support

**DJS Approval Date: 20-FEB-15** 

**Description:** Provide communications-electronics (C-E)/electromagnetic (EM) battlespace support and joint spectrum interference resolution (JSIR) support to the Joint Staff (JS), unified combatant commands (CCMDs), and warfighting commanders. JP 6-01 (primary), CJCSI 3320.01D, CJCSI 3320.02, DODD 5105.19, DODI 8320.05

**Notes:** This task may provide engineering expertise and services to ensure effective use of the electromagnetic spectrum (EMS).

M1	Yes/No	Do spectrum support teams deploy in
		support of combatant commands
		(CCMDs) operational spectrum
		matters/issues?

# SN 5.1.2.4.6 Provide Spectrum Engineering and Electromagnetic Environmental Effects (E3)

**DJS Approval Date: 25-JUN-15** 

**Description:** Develop, maintain, and distribute automated tools, analysis models, simulations, software, and data that address a broad range of electromagnetic (EM) effects, communications-electronics (C-E) system behaviors, and system engineering issues. JP 6-01 (primary), CJCSI 3320.01D, CJCSI 3320.02D, DODD 5105.19, DODI 8320.05

Notes: null

M1	Yes/No	Analytical spectrum support provided.
	/	restance of the second process of the second

# SN 5.1.2.4.7 Implement Joint Electromagnetic Environmental Effects (E3)

**DJS Approval Date:** 24-MAR-15

**Description:** Resolve joint electromagnetic environmental effects (E3) issues. JP 6-01 (primary), CJCSI 3320.02, DODD 5105.19

**Notes:** This task may ensure mutual electromagnetic compatibility (EMC) and effective E3 control among ground, air, sea, and space-based electronic and electrical systems, subsystems, and equipment, and with the existing natural and man-made electromagnetic environment (EME), by providing technical E3 and spectrum engineering support.

M 1	Percent	Electromagnetic environmental effects
		(E3) conflicts resolved.

# SN 5.1.2.5 Integrate Ballistic Missile Defense (BMD) Command and Control (C2) Communications Systems

**DJS Approval Date:** 25-FEB-15

**Description:** Plan, coordinate, monitor, and verify the establishment of ballistic missile defense (BMD) command and control (C2), and communications systems services between and among the combatant commanders (CCDRs), Department of Defense (DOD) agencies, combat support agencies (CSAs), and selected allies. JP 5-0, JP 6-0, JP 6-0 (primary), CJCSI 3151.01C

**Notes:** This activity includes the optimization and monitoring of ballistic missile defense (BMD) communication assets and command and control (C2) systems to ensure interoperability and efficient functionality within the BMD communications network.

M1	Instance	Coordinate with appropriate
101 1	ilistance	combatant commands (CCMDs) and
		, , ,
		agencies to integrate command and
		control (C2), communications systems,
		and computer network capabilities in
		support of the ballistic missile defense
		(BMD) mission.
M2	Instances	Coordinate with United States
		Strategic Command (USSSTRATCOM)
		Global Network Operations Center
		(GNC), Missile Defense Agency (MDA),
		combatant command (CCMD) theater
		network operations control center
		(TNCC), and Service components to
		synchronize ballistic missile defense
		(BMD) communications network
		expansion planning efforts.
М3	Daily	Monitor initialization and installation
		status to ensure full situational
		awareness as new systems are
		integrated to the ballistic missile
		defense (BMD) communications
		network.
M4	Daily	Monitor and report the health and
141 1	Daily	status of the ballistic missile defense
		(BMD) communications network.
M5	Daily	Leverage network monitoring tools data
IVIS	Daily	to monitor health and status of
		Department of Defense information
		, ,
		,
		· · ·
		in a timely manner.
M6	Instances	Provide command and control (C2),
		communications systems, and
		intelligence planning guidance and
		assistance to forces on joint
		telecommunications/data systems
		(after receipt of warning order
M6	Instances	networks (DODIN) assets directly supporting the ballistic missile defens (BMD) mission and ensure command and control (C2) and communications system outages affecting the BMD communications network are resolved in a timely manner.  Provide command and control (C2), communications systems, and intelligence planning guidance and assistance to forces on joint telecommunications/data systems



### SN 5.1.2.6 DELETED Conduct Combat Support Agency (CSA) Review Team (CSART) Assessments

# SN 5.1.2.6.1 Provide Combatant Command (CCMD) Field Offices

**DJS Approval Date:** 30-MAR-15

**Description:** Support the assigned commanders and components by providing local management of assigned programs, products, and services. JP 6-0 (primary), CJCSI 3460.01C, DODD 5105 series, USC Title 10

**Notes:** This task may ensure the viability of assigned programs, products, services, and systems are responsive and sized to meet combatant command (CCMD) needs.

M 1	Yes/No	Are there personnel readiness issues or
		shortfalls that impact on capability to
		accomplish the mission-essential task
		(MET)?

### SN 5.1.2.6.2 Provide Service and Defense Agency Customer Liaisons

**DJS Approval Date:** 30-MAR-15

**Description:** Support the military Services and other defense agencies by assigning customer liaisons. JP 6-0 (primary), CJCSI 3460.01C, DODD 5105 series, USC Title 10

**Notes:** This task may ensure the viability of agency-provided systems and services to meet customer needs.

M1	Yes/No	Are there personnel readiness issues or
		shortfalls that impact on capability to

	accomplish the mission-essential task
	(MET)?

### SN 5.1.2.6.3 Provide Help Desk Support

**DJS Approval Date:** 25-FEB-15

**Description:** Provide help desk support to address questions or issues concerning products or services. JP 6-0 (primary), DODD 5105.19

**Notes:** This task includes providing internal support for employees.

M1	Percent	Of full-time help desk staff (military,
		government civilian, or contractor)
		assigned.

### SN 5.1.2.7 Provide Fielding and Supporting Services

**DJS Approval Date:** 17-OCT-17

**Description:** Field and support Department of Defense Information Network (DODIN) technical solutions to satisfy the needs of designated organizations. JP 6-0 (primary), DODD 5105.19

**Notes:** This task includes providing internal systems support for the organization.

M1	Yes/No	Balanced scorecard or personnel
		readiness issues or shortfalls that
		impact on capability to accomplish the
		mission-essential task (MET).

### SN 5.1.2.8 Operate Computing Centers, Applications, Services, Systems, and Networks

**DJS Approval Date: 29-FEB-16** 

**Description:** Administer and operate computing centers, systems, and networks to satisfy the needs of the warfighter. JP 6-0 (primary), DODD 5105.19, DODD 8000.01

**Notes:** This task includes performing internal systems support for the organization.

M 1	Percent	Of full-time system operators or
		administrators (military, government
		civilian, or contractor) assigned.

### SN 5.1.2.9 Support Delivery of Services and Provide Management of Government Resources

**DJS Approval Date:** 05-APR-16

**Description:** Perform day-to-day business operations of the Federal government using operations as described by the Office of Management and Budget (OMB) Business Reference Model. JP 1-06 (primary), JP 4-10, DODD 5100.1, DODD 5105.65

Notes: null

M 1	Yes/No	Are administrative and resource
		support timely and fully adequate for
		accomplishing the mission assigned?

### SN 5.1.3 Maintain Strategic Military Information and Force Status

**DJS Approval Date:** 15-DEC-17

**Description:** Capture, screen, process, circulate, store, and display strategic data in a form that supports the decision making and planning processes for the President and/or Secretary of Defense (SecDef), National Military Command Center (NMCC), Services, and combatant commands (CCMDs). JP 1, JP 5-0 (primary), JP 6-0, CJCSI 2410.01D

Notes: Null

M1	Minutes	To access and display shared local
		data bases.
M2	Minutes	To access and display shared remote data bases.
		data bases.
М3	Minutes	To distribute reports to required

		organizations (after initial receipt).
M4	Minutes	To enter most current information on status-of-forces.
M5	Minutes	To process status information and
		disseminate (turnaround time).
M6	Percent	Of audited reports accurate.
M7	Percent	Strategic Force Accounting Module and
		Nuclear Planning and Execution
		System (NPES) force status
		concurrence.
M8	Percent	Of reports processed and disseminated
		to agencies within specified time limits.
М9	Percent	Percent of currency in generated
		movement information in Integrated
		Data Environment/Global
		Transportation Network Convergence
		(IGC).
M10	Hours	Screen, circulate, store and display
		nuclear operations information in a
		format that supports the National
		Military Command System (NMCS)
		decision making process.
M11	Yes/No	Are existing nuclear appendices to
		operation plans (OPLANs) and relevant
		operation plan(s) in concept format
		(CONPLANs) examined to ensure
		compliance with Secretary of Defense's
		(SecDef's) guidance concerning
		chemical, biological, radiological, and
		nuclear (CBRN) deterrence,
		proliferation, and use in response to a
		crisis?
M12	Yes/No	Is the ability to manage and process
		reports to keep Strategic Force
		Accounting Module (SFAM) current
3540	<b>1</b>	demonstrated?
M13	Minutes	To compile force generation reports.
M14	Percent	Of friendly units/organizations and
		personnel show current status.

### SN 5.1.4 Monitor Worldwide Strategic Situation

**DJS Approval Date:** 20-FEB-15

**Description:** Continuously observe and analyze events regionally and globally in the context of national and multinational security, military strategies, and other elements of national power (e.g., political, economic,

informational). JP 2-0, JP 2-01 (primary), JP 5-0, JP 6-0

M1	Hours	To update information on other joint force, other military forces, and non-Department of Defense (DOD) agencies operating adjacent to crisis
M2	Instances	area.  Of Chairman of the Joint Chiefs of Staff (CJCS) learning of emerging political-military (POLMIL) event from
МЗ	Minutes	source outside Joint Staff.  To obtain information on changes to operational or strategic situation.
M4	Minutes	To respond to a request for background on emerging worldwide or theater strategic situation.
M5	Percent	Of Joint Staff political-military (POLMIL) specialists and subspecialists focus primarily on worldwide rather than theater strategic situations.
M6	Yes/No	Are dynamic record developed and maintained of planned and actual unit deployment or redeployment status?
M7	Yes/No	Are strategic operations picture that includes threat information along lines of communications (LOCs) and, when appropriate, status and location of enemy forces and operations developed and maintained?
M8	Yes/No	Are strategic operations picture that includes status and location information on friendly forces and operations developed and maintained?
M9	Hours	To update unit deployment or redeployment status during a crisis.
M10	Yes/No	Are strategic operations pictures updated on a cycle equal to the operations and intelligence situation reporting cycle?

# SN 5.1.5 Execute Emergency Action Procedures (EAP)

**DJS Approval Date:** 17-OCT-17

Description: Execute Chairman of the Joint Chiefs of Staff (CJCS) and

combatant commander (CCDR) emergency action procedures (EAP). JP 1, JP 3-14, JP 6-0 (primary), CJCSI 5119.01C, EAP-CJCS Volumes I-IX

**Notes:** This task includes the performance of highly-structured command and control (C2) activities. Conduct defense readiness condition (DEFCON), North Atlantic Treaty Organization (NATO), and North American Aerospace Defense Command (NORAD) emergency action procedures (EAP) in addition to nuclear command and control (C2) procedures.

M1	Incidents	Of errors in crew force response when
		force execution directed by President.
M2	Incidents	Of errors in crew force validation and
		authentication.
М3	Incidents	Of errors in emergency action message
		(EAM) preparation and transmission,
		crew force validation and
		authentication, and crew force
		response when force execution directed
		by President.
M4	Incidents	Of errors in emergency action message
		(EAM) preparation and transmission.
M5	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M6	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M7	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M8	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
М9	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M10	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M11	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M12	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

### SN 5.1.5.1 Provide Emergency Action Procedures to Chairman of the Joint Chiefs of Staff/Combatant Commander (CJCS/CCDR)

**DJS Approval Date:** 13-SEP-17

**Description:** Develop, promulgate, and use Chairman of the Joint Chiefs of Staff (CJCS) and combatant commander (CCDR) emergency action procedures (EAP) and materials to perform highly-structured command and control (C2) activities. JP 6-0 (primary), CJCSI 5119.01C

**Notes:** This task includes alert condition (LERTCON), North Atlantic Treaty Organization (NATO), and North American Aerospace Defense Command (NORAD) emergency action procedures (EAP) in addition to nuclear command and control (C2) procedures.

M 1	Months	To develop and promulgate Chairman of the Joint Chiefs of Staff (CJCS) and combatant commander (CCDR) emergency action procedures (EAP).
M2	Yes/No	Are Chairman of the Joint Chiefs of Staff (CJCS) and command emergency action procedures (EAP) guidance and materials maintained?
М3	Yes/No	Are guidance and materials in place prior to operation plan (OPLAN) revision implementation?
M4	Days	To disseminate changes to Chairman of the Joint Chiefs of Staff (CJCS) and combatant commander (CCDR) emergency action procedures (EAP).

# SN 5.1.6 Disseminate Presidential Nuclear Decision and Nuclear Command and Control (C2) Orders to the Forces

DJS Approval Date: 29-FEB-16

**Description:** Notify all applicable units of Presidential orders related to command and control (C2) of nuclear forces through the Nuclear Command and Control System (NCCS). JP 1, JP 3-14, JP 6-0 (primary)

**Notes:** General operational responsibility for the Nuclear Command and Control System (NCCS) lies with the Chairman of the Joint Chiefs of Staff (CJCS) and is centrally-directed through the Joint Staff (JS). The NCCS supports the Presidential nuclear command and control (C2) of the combatant commands (CCMDs) in the areas of integrated tactical warning and attack assessment (ITW/AA), decision making, decision dissemination, and force management and report back. To accomplish this, the NCCS comprises those critical Department of Defense

information network (DODIN) components that provide connectivity from the President and Secretary of Defense (SecDef) through the National Military Command System (NMCS) to the combatant commanders (CCDRs) with nuclear capabilities and nuclear execution forces. It includes emergency action message (EAM) dissemination systems and those systems used for tactical warning/attack assessment, conferencing, force report back, reconnaissance, retargeting, force management, and requests for permission to use nuclear weapons. The NCCS is integral to and ensures performance of critical strategic functions of the Global Command and Control System (GCCS) family and systems. The Minimum Essential Emergency Communications Network provides assured communications connectivity between the President and the strategic deterrent forces in stressed environments.

M1	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M2	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
М3	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M4	Yes/No	Classified measures at Joint Electronic
	·	Library Plus (JEL+) SIPR.
M5	Yes/No	Classified measures at Joint Electronic
	·	Library Plus (JEL+) SIPR.
M6	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M7	Yes/No	Classified measures at Joint Electronic
	·	Library Plus (JEL+) SIPR.
M8	Yes/No	Classified measures at Joint Electronic
	·	Library Plus (JEL+) SIPR.
М9	Yes/No	Classified measures at Joint Electronic
	·	Library Plus (JEL+) SIPR.
M10	Percent	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M11	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M12	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M13	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M14	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M15	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M16	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

M17	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M18	Percentage	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M19	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

### SN 5.1.6.1 Provide Cybersecurity Support to the Nuclear Command and Control System (NCCS)

**DJS Approval Date:** 04-MAY-16

**Description:** Provide cybersecurity support for all portions of the Nuclear Command and Control System (NCCS). JP 1, JP 3-12, JP 6-0 (primary), DODI S-3150.7

**Notes:** This task includes cybersecurity expertise, devices, procedures, and products. The Nuclear Command and Control System (NCCS) includes the President, Secretary of Defense, Chairman of the Joint Chiefs of Staff, nuclear combatant commanders, and forces.

M1	Yes/No	Provide permissive action link
		materials that allow the locking and
		unlocking of nuclear warheads in five
		(5) months or less.
M2	Yes/No	Provide sealed authenticators to verify
		the authority of emergency action
		message (EAM) in six (6) minutes or
		less.
М3	Yes/No	Provide codebooks and security for
		emergency action message (EAM) on
		non-secure communications systems
		in five (5) minutes or less.
M4	Yes/No	Provide cryptography to enable/launch
		missiles and secure data from launch
		control centers to launch facilities and
		airborne platforms to launch facilities
		in six (6) minutes or less.

# SN 5.1.7 Conduct Commander's Communication Synchronization (CCS)

### **Planning**

**DJS Approval Date:** 12-APR-16

**Description:** Conduct commander's communication synchronization (CCS) planning support that focuses on the integration of public affairs (PA) and public diplomacy guidance, with information operations (IO). JP 1 (primary), JP 3-13, JP 3-61, JP 5-0

**Notes:** The commander's communication strategy and synchronization (CCS) program assesses strategic goals; plans messaging and outreach to achieve those goals; synchronizes assets during implementation to ensure all elements forward the mission and help achieve the end states. Planning and implementation is in partnership with Information Operations (IO) adversarial focused messaging and influence to create an enterprise-wide approach to shaping and affecting the operational environment and achieving national goals.

M2	Time	Identified and provided commander's
		communication synchronization
		(CCS)-related priority intelligence
		requirements (PIRs) and requests for
		intelligence (RFIs) to combatant
		command (CCMD) intelligence
		organizations.
M1	Percent	Themes, messages, images, and
		actions consolidated to support
		combatant command (CCMD)
		planning.
M4	Percent	Commander's communication
		synchronization (CCS) themes,
		messages, images, and actions
		incorporated into the main body for the
		combatant commanders (CCDRs) plan.
М3	Yes/No	Reviewed and provided feedback on
		commander's communication
		synchronization (CCS) and other
		related publications?

# SN 5.10 Provide Military Strategic and Operational Guidance

**DJS Approval Date:** 15-DEC-17

**Description:** Provide guidance for planning, process improvements, and

strategies for future requirements. JP 3-08, JP 5-0 (primary), CJCSI 3110.01J, CJCSI 3141.01E

**Notes:** Joint Staff (JS), combatant commands (CCMDs), Services, joint forces, combat support agencies (CSAs), and other Department of Defense (DOD) agencies. Combat support agencies (CSAs) carry out their planning and operations based on strategic guidance provided by the Secretary of Defense (SecDef), typically through CJCSI 3110.01J, the Joint Strategic Capabilities Plan (JSCP).

M1	Months/Weeks/Days	To develop agency organization
		objectives.
M2	Days/Weeks/Months	To develop agency plans.
М3	Days/Weeks/Months	To coordinate agency plans.

### SN 5.11 Promulgate Higher-Level Communication Guidance

**DJS Approval Date:** 06-MAR-15

**Description:** Promulgate higher-level communication guidance. JP 1 (primary), JP 3-13, JP 3-61, JP 5-0

**Notes:** This task includes providing higher-level communication guidance and direction for enduring situations, as well as emerging events with potential strategic implications. It includes consolidating the Department of Defense (DOD) analysis of the operational environment (OE) (to include the information environment) to inform guidance development. It also implies departmental coordination of the requisite authorities, resourcing and reporting and assessment requirements. These activities may be approved by the Secretary of Defense (SecDef) in coordination with the combatant commands (CCMDs), the Military Services, the Office of Secretary of Defense (OSD), the Joint Staff (JS), combat support agencies (CSAs), and other Department of Defense (DOD) agencies, as appropriate.

M1	Hours/Days	To disseminate national communication guidance.
M2	Voc /No	Does Department of Defense (DOD)
IVI Z	Yes/No	
		communications guidance adhere to
		United States Government (USG)
		strategic guidance?
М3	Hours/Days	To analyze new/revised United States
		Government (USG) strategic guidance

		for Department of Defense (DOD)
		implications.
M4	Yes/No	Is Department of Defense (DOD)
		communications synchronization
		guidance coordinated with relevant
		offices/agencies?
M5	Yes/No	Does development of communications
		synchronization guidance incorporate
		all-source intelligence products (e.g.
		joint intelligence preparation of the
		operational environment [JIPOE])?
M6	Yes/No	Does development of communications
		synchronization guidance incorporate
		external information sources (e.g.
		interagency products, private sector,
		academia, open source, etc.)?
M7	Yes/No	Does communications synchronization
		guidance include requirements for
		assessment?
M8	Yes/No	Does communications synchronization
		guidance include requirements for
		reporting?
M9	Yes/No	Does communications synchronization
		guidance include requisite authorities
		and resourcing?

# SN 5.11.1 Conduct Commander's Communication Synchronization (CCS)

**DJS Approval Date: 30-JUN-15** 

**Description:** Commander's communication synchronization (CCS) is a process of synchronizing planned actions, imagery, and written and verbal communications for consistency and mutual reinforcement; ensuring cultural, informational, and communication considerations are incorporated and that equal priority is given to soft power options and capabilities as hard power alternatives throughout strategy, planning, and policy development. JP 1 (primary), JP 3-0, JP 3-13, JP 3-61, JP 5-0

**Notes:** The task typically includes participation in both interagency and Department of Defense (DOD) policy development and planning forums and integration of all instruments of national power. This task involves both horizontal and vertical coordination. The potential communication effects of actions are assessed and planned for before the actions are taken. Our words and our actions are consistent and mutually

reinforcing.

M1	Days	To provide support to United States Government (USG) communication
		process.
M2	Yes/No	Is the Department of Defense (DoD)
		commander's communication
		synchronization (CCS) process
		synchronized with the interagency
		communications process?
М3	Yes/No	Is Department of Defense (DOD)
		commander's communication
		synchronization (CCS) guidance
		coordinated with relevant
		offices/agencies?
M4	Yes/No	Does the representative(s) participate
		in appropriate interagency policy
		development?
M5	Yes/No	Does the representative(s) participate
		in appropriate interagency planning
		forums?
M6	Yes/No	Does the representative(s) participate
		in appropriate Department of Defense
		(DOD) policy developments?
M7	Yes/No	Does the representative(s) participate
		in appropriate Department of Defense
		(DOD) planning forums?

### SN 5.2 Assess Strategic Security Environment

**DJS Approval Date:** 06-SEP-18

**Description:** Compare the capabilities of the Armed Forces of the United States and multinational forces (MNFs) with those of potential adversaries. Review the current national military strategy (NMS), forces, and operation plans (OPLANs). JP 1, JP 3-0 (primary), JP 5-0, CJCSI 2300.02J, CJCSI 3100.01C

**Notes:** In particular, this task would decide whether actions required under the most recent orders are still appropriate. This task includes reassessing the national military strategy (NMS) and plans and determining friendly strategic centers of gravity (COGs). This task also includes a capability for real-time, comprehensive awareness of interagency and multinational entities and operations, providing a constant, real-time common operational picture (COP) of all interagency

and multinational battlespace occupants to include potential contractor personnel present (as part of the Total Force) bringing commercial capability in support of mission requirements.

M1	Days	To complete joint strategy review (JSR)
		after submission of combatant
		commander's (CCDR's) input.
M2	Hours	To develop strategic options (after
		convening crisis action team [CAT]).
М3	Instances	Of major deficiencies (from a theater
		perspective) in Defense Planning
		Guidance (DPG).
M4	Percent	Of political events occur with available
		options.
M5	Months	To update regional security strategy.
M6	Percent	Of combatant commander's (CCDR's)
		inputs to joint strategy review (JSR)
		accepted by the Joint Staff.
M7	Percent	Of international agreements expired in
		past year for failure to review.
M8	Months	To complete review of strategic options.

### SN 5.2.1 Conduct Capability Assessments

**DJS Approval Date:** 15-DEC-17

**Description:** Assess the defense capabilities and programs of the Armed Forces of the United States and multinational forces (MNFs) to those of their potential adversaries. JP 1, JP 5-0 (primary), CJCSI 3100.01B, 3100.01C

**Notes:** The National Military Strategy (NMS) is the foundation for strategic integration; command and control; strategy and planning; programming and budgeting; and assessments. Joint Military Net Assessment is comprised of several annual products including the Chairman of the Joint Chiefs of Staff (CJCS) 4+1 Net Assessments, the Joint Strategic Intelligence Assessment, and the Annual Joint Assessment (AJA). The Joint Strategic Planning System (JSPS) enables the CJCS to conduct assessments. Elements of the JSPS, including the CJCS risk assessment, the joint strategy review, and the AJA, inform decision making and identify new contingencies that may warrant planning and the commitment of resources.

M1	Percent	Of heavy platforms and critical	

		enablers covered by joint military net
		assessment (JMNA).
M2	Months	To update the joint military net
		assessment (JMNA) (when required).
М3	Percent	Of Joint Chiefs of Staff (JCS) and
		combatant commanders (CCDRs)
		concur in joint military net assessment
		(JMNA) or national military strategy
		(NMS) review.

### SN 5.2.2 Conduct National Military Strategy Review

**DJS Approval Date:** 10-AUG-17

**Description:** Review the strategic situation and strategy by gathering information, raising issues, and facilitating the integration of strategy, operation planning, and program assessments. JP 1, JP 3-0, JP 5-0 (primary), CJCSI 3100.01C, CJCSI 5123.01F

**Notes:** This task may include reviewing the objectives, concept, and resources associated with existing national military strategy (NMS), planning guidance, and national security documents including the Guidance for Employment of the Force (GEF), Unified Command Plan (UCP), and CJCSI 3110.01J, the Joint Strategic Capabilities Plan (JSCP); conducting a baseline intelligence threat assessment; receiving from combatant commander's (CCDR's) inputs on priorities and preparedness; reviewing changes to the global national security environment; and evaluating the risk associated with various force levels for planning. Such a review supports the formulation of subsequent guidance for the development of a new national military strategy (NMS) statement.

M1	Days	Delay publishing Defense Planning
		Guidance (DPG).
M2	Instances	Of crises where national military
		strategy (NMS) guidance not adequate.
М3	Percent	Of combatant commander (CCDR)
		recommendations forwarded for
		additions to areas covered by national
		military strategy (NMS).
M4	Percent	Of enemy actions, operations, or
		campaigns accurately forecasted.
M5	Percent	Of identified strategic sequels had
		developed course(s) of action (COAs).

M6	Instances	Of national military strategy (NMS) not
		adequately translating policy guidance
		into national military objectives.
M7	Percent	Of Joint Chiefs of Staff (JCS) and
		combatant commanders (CCDRs)
		concur in joint military net assessment
		(JMNA) or national military strategy
		(NMS) review.
M8	Percent	Of theater identified major deficiencies,
		corrected in national military strategy
		(NMS) review.
M9	Weeks	To prepare and forward proposal to
		change strategic forces and force
		postures (after issuance of national
		intelligence estimate).
M10	Weeks	To review and respond to a joint
		strategy review (JSR).
M11	Percent	Of issues generated by combatant
		commanders (CCDRs) in joint strategy
		review (JSR).

#### SN 5.2.3 Review Plans

**DJS Approval Date:** 15-DEC-17

**Description:** Analyze combatant command campaign plans, theater campaign plans (TCPs), functional campaign plans (FCPs), subordinate campaign plans, designated global campaign plans (GCPs), contingency plans, global distribution and posture, and/or cyberspace plans and their associated operational plans (OPLANs), to include relevant operation plan(s) in concept format (CONPLANs). JP 5-0 (primary), CJCSI 3141.01E

**Notes:** Reviewing the listed plans in light of the existing global strategic environment as framed by the Guidance for the Employment of the Force (GEF), CJCSI 3110.01J, the Joint Strategic Campaign Plan (JSCP), and the Unified Command Plan (UCP), and the results of the national military strategy (NMS) review ensures compliance with Secretary of Defense (SecDef') guidance and resource levels and with developing issues, such as risk associated with enemy equipped with chemical, biological, radiological, and nuclear (CBRN) weapons that might suggest changes to the strategy or joint operation plans.

M1	Hours	To provide strategic options (after
		Chairman of the Joint Chiefs of Staff
		[CJCS] warning order [WARNORD]).

M2	Instances	Of enemy chemical, biological,
		radiological, and nuclear (CBRN)
		capabilities not considered which
		impact strategy and/or plans.
М3	Weeks	To propose changes to strategic forces
		and force postures (after issuance of
		national intelligence estimate).
M4	Percent	Of operation plan(s) (OPLANs) have
		identified assets shortfalls.

### SN 5.2.4 DELETED Decide on Need for Military Action or Change

# SN 5.3 DELETED Determine National Military Strategic Direction

# SN 5.3.1 Issue Strategic Planning Guidance (SPG)

**DJS Approval Date:** 10-AUG-17

**Description:** Provide guidance on goals and objectives, resources, and planning tasks to Service staffs, Service major commands, and combatant command (CCMD) planners. JP 1, JP 3-0, JP 5-0 (primary), CJCSI 3100.01B

**Notes:** This task includes providing guidance for developing recommendations for the national military strategy. It also includes providing guidance for Service forces to ensure they support multinational and theater strategies and campaigns in conformance with DOD, Chairman of the Joint Chiefs of Staff (CJCS), and joint operation planning guidance. Guidance may include targeting policy, rules of engagement, levels of acceptable risks, and other restrictions and constraints.

M1	Hours	To complete accepted staff estimates
		(after receipt of mission).
M2	Percent	Of decision points having branches
		and sequels available (during
		execution)(includes chemical,

		biological, radiological, and nuclear [CBRN]).
М3	Yes/No	Is a comprehensive description of the
		capabilities of intercontinental ballistic
		missile(s) (ICBMs),
		submarine-launched ballistic missile(s)
		(SLBMs), and bomber replanning
		methodologies present at the level of
		understanding of the decision maker?
M4	Hours	Develop options and provide
		information on nuclear options for
		senior military and civilian decision
		makers.
M5	Hours	Provide information regarding
		component commander forces to
		ensure they support nuclear theater
		strategies and campaigns and conform
		to planning guidance.
M6	Hours	Respond to nuclear adaptive planning
		tasking.

# SN 5.3.2 Develop Multinational and National Military Strategy Options

**DJS Approval Date:** 06-MAR-15

**Description:** Identify and define multiple, feasible strategic options within the framework of guidance; examine or war game each course of action (COA); determine advantages and disadvantages of each; and compare the advantages and disadvantages of each COA. JP 1 (primary), JP 5-0, DODD 7045.14

**Notes:** This analysis is conducted in the context of combined Chairman of the Joint Chiefs of Staff (CJCS) and unilateral Service-related actions with Office of the Secretary of Defense (OSD), Office of Management and Budget (OMB), Congress, and the President during the Planning, Programming, Budgeting and Execution (PPBE) process and other activities.

M1	Hours	To approve or deny requests for
		changes to rules of engagement (ROE).
M2	Incidents	Of misunderstood rules of engagement (ROE).
М3	Hours	Provide information concerning the advantages and disadvantages nuclear

		options supporting their respective courses of action (COAs).
M4	Percent	Of accepted courses of action (COAs) have feasible alternatives submitted.
M5	Hours	Analyze nuclear plans for impact with respect to objective tasking, collateral and population impact.
M6	Days	To submit course(s) of action (COAs) (after receipt of national strategic direction).

### SN 5.3.3 DELETED Select Strategies, Plans, and Actions

### SN 5.3.4 DELETED Review Strategic Options and Recommendations

### SN 5.3.5 Set Worldwide Priorities and Allocate Resources

**DJS Approval Date:** 06-MAR-15

**Description:** Set multinational and national military (and Service) priorities and allocate national and Service resources worldwide to combatant commands (CCMDs) based on the concept and intent of Secretary of Defense (SecDef)/Chairman of the Joint Chiefs of Staff (CJCS) guidance. JP 1 (primary), JP 3-0, JP 5-0

**Notes:** This task includes analyzing affordability issues. For special operations forces (SOF) this includes planning, programming, and budgeting.

M1	Number	Of alternatives provided to the
		President.
M2	Number	Of alternatives wargamed against projected threat(s).
М3	Months	To update Secretary of Defense (SecDef) For Forces Paper.
M4	Percent	Change in defense budget for most costly alternative.

M5	Percent	Difference between optimum support
		force structure and actual support
		structure.
M6	Percent	Of amendments attached to allocation
		of national and Service resources,
		respond to clarification requests.
M7	Percent	Of current budget, actually required to
		support least costly alternative.
M8	Percent	Of subordinate headquarters traffic to
		Joint Staff/Operations Directorate
		(J-3) requested clarification of
		allocation guidance.
M9	Weeks	To allocate national and Service
		resources (after receipt of Secretary of
		Defense/Chairman of the Joint Chiefs
		of Staff [SecDef/CJCS], Joint Chiefs of
		Staff [JCS] guidance).
M10	Weeks	Delay in publishing Joint Strategic
		Capabilities Plan (JSCP).
M11	Weeks	Delay in publishing national military
		strategy (NMS).
M12	Years	To achieve capabilities being
		programmed.

# SN 5.3.5.1 DELETED Produce a National Military Strategy

# SN 5.3.5.2 DELETED Produce the Joint Strategic Capabilities Plan (JSCP)

#### **SN 5.3.5.3 Allocate Forces**

**DJS Approval Date:** 15-DEC-17

**Description:** Provide forces, assistance, or other resources to a supported commander. JP 5-0 (primary)

**Notes:** Since support at the joint level is a command relationship, the Secretary of Defense (SecDef) may identify, or combatant commanders (CCDRs) may request, designation of support relationships through an establishing directive. The supported commander designates and prioritizes objectives, timing, and duration of the supporting action. The

supported commander ensures supporting commanders understand the operational approach and the support requirements of the plan. If required, SecDef will adjudicate competing demands for resources (e.g., high demand/low density assets) when there are simultaneous requirements amongst multiple supported CCDRs. The supporting commander determines the forces, tactics, methods, procedures, and communications to be employed in providing support. The supporting commander advises and coordinates with the supported commander on matters concerning the employment and limitations (e.g., logistics) of required support, assists in planning for the integration of support into the supported commander's effort, and ensures support requirements are appropriately communicated throughout the supporting commander's organization. When the supporting commander cannot fulfill the needs of the supported commander, the establishing authority will be notified by either the supported or supporting commanders.

M1	Hours	To produce force allocation.
M2	Percent	Of amendments (attached to allocation
		of national and Service resources)
		respond to requests for clarification.
М3	Percent	Of combatant commander (CCDR)
		initial force requests met.
M4	Percent	Of initial force allocation modified at
		end of first week.
M5	Percent	Of subordinate headquarters traffic to
		Joint Staff J-3, requested clarification
		of allocation guidance.
M6	Weeks	To allocate national and Service
		resources (after receipt of Secretary of
		Defense/Chairman of the Joint Chiefs
		of Staff [SecDef/CJCS] guidance).

# SN 5.3.5.3.1 Recommend and Apportion Forces in Support of Contingency Plan Guidance (CPG) Level 3 and 4 Plans

**DJS Approval Date:** 10-AUG-17

**Description:** Recommend and identify force capabilities in support of Secretary of Defense (SecDef) Contingency Planning Guidance (CPG) level 4 operation plan(s) (OPLANs) and level 3 operation plan(s) in concept format (CONPLANs) with time-phased force and deployment data (TPFDD). JP 1, JP 5-0 (primary), CJCSI 3110.01J

**Notes:** Forces apportioned to operation plans (OPLANs) and operation plan(s) in concept format (CONPLANs) for deliberate planning are sourced against force requirements and validated as unit line numbers (ULNs) in designated time-phased force and deployment data (TPFDD) lists.

M1	Percent	Of forces are sourced, as directed by
		Secretary of Defense (SecDef) and
		authorized by Chairman of the Joint
		Chiefs of Staff (CJCS), to fill requests
		for forces/request for capabilities
		(RFFs/RFCs) requirements.
M2	Percent	Of forces selected for sourcing can
		meet required latest arrival date (LAD)
		at port of debarkation (POD).
М3	Percent	Of forces selected for sourcing are
		manned, trained, equipped, and
		resourced to accomplish their mission.

### SN 5.3.5.3.2 Fulfill Rotational Force Requirements

**DJS Approval Date:** 15-DEC-17

**Description:** Recommend a force sourcing solution to support a combatant commander (CCDR) rotational and joint individual augmentation (JIA) force requirement. JP 1, JP 5-0 (primary), CJCSI 3110.01

**Notes:** The Global Force Management Board (GFMB) meets to endorse the joint force provider (JFP) rotational sourcing recommendations, and the first Global Force Management Allocation Plan (GFMAP) annexes produced for the fiscal year (FY) are called the base order.

M1	Percent	Of forces are sourced, as directed by
		Secretary of Defense (SecDef) and
		authorized by Chairman of the Joint
		Chiefs of Staff (CJCS), to fulfill the
		rotational force schedule and rotation
		force allocation plan combatant
		commander (CCDR) requirements.
M2	Percent	Of forces selected for sourcing are
		manned, trained, equipped, and
		resourced to accomplish their mission.
М3	Percent	Of forces selected for sourcing can

meet required in-theater report dates.

# SN 5.3.5.3.3 Execute Combatant Commander (CCDR) Requests for Forces/Requests for Capabilities (RFFs/RFCs)

**DJS Approval Date: 10-AUG-17** 

**Description:** Recommend a force sourcing solution to support a combatant commander (CCDR) documented emerging force requirement. JP 1, JP 5-0 (primary), CJCSI 3110.01J

**Notes:** The emergent process begins with the combatant commander (CCDR) identifying a force or individual requirement that cannot be met using available assigned forces or forces already allocated. The CCDR documents each force requirement, usually one unit per requirement. The force requirement contains information of what type of force is needed as well as the operational risk if the force is not provided. The force requirement may include contractors and any associated risk of using contractors. The Global Force Management Board (GFMB) may meet to review and endorse sourcing of force recommendations prior to the Chairman of the Joint Chiefs of Staff (CJCS). Once the Secretary of Defense (SecDef) approves the request for the force requirement. The Joint Staff publishes the modification to the Global Force Management Allocation Plan (GFMAP) annex, which is then published.

M1	Percent	Of forces are sourced, as directed by
		Secretary of Defense (SecDef) and
		authorized by Chairman of the Joint
		Chiefs of Staff (CJCS), to fill requests
		for forces/request for capabilities
		(RFFs/RFCs) requirements.
M2	Percent	Of forces selected for sourcing can
		meet required latest arrival date (LAD)
		at port of debarkation (POD).
М3	Percent	Of forces selected for sourcing are
		manned, trained, equipped, and
		resourced to accomplish their mission.

# SN 5.3.5.3.4 Recommend and Provide Joint Task Force Headquarters (JTF HQ)

**DJS Approval Date:** 06-MAR-15

**Description:** Recommend and/or provide joint task force headquarters (JTF HQ) in support of combatant commander (CCDR) emerging or crisis-based requirements. JP 1 (primary), CJCSI 3110.01H

M1	Percent	Of forces are sourced, as directed by
		Secretary of Defense (SecDef) and
		authorized by Chairman of the Joint
		Chiefs of Staff (CJCS), to fill joint task
		force headquarters (JTF HQ).
M2	Percent	Of forces sourced for joint task force
		headquarters (JTF HQ) are equipped
		and resourced to accomplish their
		mission.
М3	Percent	Of forces sourced for joint task force
		headquarters (JTF HQ) are manned
		and trained to accomplish their
		mission.
M4	Percent	Of forces selected for sourcing can
		meet required latest arrival date (LAD)
		at port of debarkation (POD).

### SN 5.3.5.3.5 Recommend and Provide Ready Alert Forces

**DJS Approval Date:** 02-APR-15

**Description:** Recommend and provide forces specifically identified to mitigate strategic risk and provide additional flexibility to the Secretary of Defense (SecDef). JP 1 (primary), CJCSI 3110.01H

**Notes:** Forces may maintain assigned alert postures to ensure rapid deployment in support of unforeseen circumstances and contingency operations in time of crisis.

M1	Percent	Of forces are sourced, as directed by
		Secretary of Defense (SecDef) and
		authorized by Chairman of the Joint
		Chiefs of Staff (CJCS), to fill ready alert
		force requirements.
M2	Percent	Of forces selected for sourcing are
		manned, trained, equipped, and
		resourced to accomplish their mission.
МЗ	Percent	Of forces selected for sourcing can

meet the assigned alert postures.

# SN 5.3.5.3.6 Recommend and/or Provide Forces in Support of Joint Exercises, Evaluations, and Experiments

**DJS Approval Date:** 02-APR-15

**Description:** Recommend and provide assigned forces and conduct schedule deconfliction in support of the Chairman's Exercise Program (CEP), non-CEP joint exercises, and other joint events conducted external to the exercise program that require forces such as advanced concept technology demonstrations (ACTD). JP 1 (primary), CJCSI 3110.01H

**Notes:** This task includes establishing joint schedule tasking priorities for assigned forces and establishing a readiness and force commitment tracking process.

M1	Percent	Forces are sourced to fill joint
		exercises, evaluations, and
		experiments.
M2	Percent	Participating forces are manned,
		trained, equipped, and resourced to
		accomplish event objectives.
М3	Percent	Participating forces can meet event
		participation dates.

### SN 5.4 Provide Strategic Direction to Forces

**DJS Approval Date:** 06-MAR-15

**Description:** Provide strategic direction to combatant commands (CCMDs), Military Departments and their subordinate commands, Service component commands, or combat support agency(s) (CSAs). JP 1 (primary), JP 5-0, CJCSI 3100.01B

**Notes:** This task may facilitate the understanding of Service roles, the mission, and its contribution to the national military strategy (NMS) and the multinational strategy. This task includes maximum decentralized conduct of Service support in the continental United States (CONUS) base or to combatant commander (CCDR) unified action and joint operations.

M1	Hours	To provide strategic direction to
		combatant commands (CCMDs), after
		receipt of warning order (WARNORD)
		(in crisis planning).
M2	Percent	Of assigned and supporting forces
		commence operations on time.
МЗ	Hours	To provide strategic direction to
		subordinate organizations after receipt
		of tasking from the Secretary of
		Defense (SecDef).
M4	Percent	Of issued changes caused by missing
		or incorrect data or entries.
M5	Percent	Instances of enemy chemical,
		biological, radiological, and nuclear
		(CBRN) capabilities not addressed
		which impact strategic direction.
M6	Percent	Of combatant commands (CCMDs)
		request clarification of strategic
		direction.

### **SN 5.4.1 Prepare Joint Operation Plans**

**DJS Approval Date:** 15-DEC-17

**Description:** Develop and issue the plans or directives that convey the concept and intent for worldwide support of the national military strategy (NMS) and for multinational and theater strategies and campaigns. JP 1, JP 5-0 (primary), CJCSI 3100.01C

**Notes:** This task includes planning guidance, policy, and legal restrictions or constraints for any actions including targeting, force protection issues, and rules of engagement (ROE).

M1	Days	To develop, coordinate, and
		promulgate guidance and policy
		complying with national guidance and
		Presidential directives.
M2	Hours	Special operations forces (SOF)
		conduct cross-border operations (prior
		to commencement of hostilities).
М3	Hours	To identify United States
		Transportation Command
		(USTRANSCOM) forces and issue
		warning order ((WARNORD) (following
		receipt of Chairman of the Joint Chiefs

		of Staff [CJCS] WARNORD).
M4	Hours	To issue United States Transportation Command (USTRANSCOM) deployment order (DEPORD) to transportation component command (TCC) (following Chairman Joint Chiefs of Staff [CJCS] warning order [WARNORD]).
M5	Months	To develop emergency action procedures (EAP)United States Strategic Command (USSTRATCOM) in support of annual EAP-Chairman of the Joint Chiefs of Staff (CJCS) revision.
M6	Percent	Of operations in operation plan (OPLAN) conform to United States and International Law.
M7	Percent	Of rules of engagement (ROE) consistent with current policy.
M8	Days	To submit an operation plan (OPLAN) following receipt of a letter of instruction (LOI).
M9	Instances	Of rules of engagement (ROE) exceptions determined outside established procedures.
M10	Percent	Of rules of engagement (ROE) conform to requirements.
M11	Months	To develop theater support plans.
M12	Hours	To issue United States Transportation Command (USTRANSCOM) deployment pre-order to transportation component command (TCC) (following Chairman Joint Chiefs of Staff [CJCS] warning order [WARNORD]).
M13	Hours	To submit strategic direction for approval (after receipt of warning order [WARNORD]).
M14	Months	To develop combatant commanders (CCDRs) operation plans (OPLANs)/operation orders (OPORDs) in accordance with Adaptive Planning and Execution (APEX) system.

## **SN 5.4.2 Coordinate Multinational Operations**

**DJS Approval Date:** 20-FEB-15

**Description:** Coordinate operations with forces of two or more nations.

JP 1, JP 3-08, JP 3-16 (primary), JP 4-0, JP 5-0, CJCSI 3165.01

**Notes:** Multinational operations are operations conducted by forces of two or more nations, usually undertaken within the structure of a coalition or alliance. Other possible arrangements include supervision by an intergovernmental organization (IGO) such as the United Nations (UN) or the Organization for Security and Cooperation in Europe. Commonly used terms under the multinational rubric include allied, bilateral, coalition, combined, combined/coalition or multilateral. However, the term multinational will be the term used to describe these actions.

M 1	Days	To refine time-phased force and deployment data (TPFDD) (in crisis action planning [CAP]).
M2	Months	To complete operation plan (OPLAN) coordination, from draft OPLAN to final approval (in contingency planning).
М3	Days	Coordinate nuclear weapons plan development and option generation with United States (US) Services, combatant commands (CCMDs), and allies.
M4	Days	To establish a mutually supporting chemical, biological, radiological, and nuclear (CBRN) warning and reporting system.

# SN 5.4.2.1 Provide Friendly Force Tracking (FFT)

**DJS Approval Date:** 13-SEP-17

**Description:** Provide friendly force tracking (FFT) to combatant commanders (CCDRs), agencies, allies, and coalition partners to enable the dissemination and display of accurate, timely and actionable FFT data. JP 3-09 (primary), JP 3-14, JP 6-0, CJCSI 3900.01, CJCSI 3910.01

**Notes:** Task includes friendly force tracking (FFT) data services. Ensure applicable FFT data is routed and disseminated to operational users as required. Organizations will coordinate operational support for these FFT data services with the appropriate combatant command (CCMD), or its designated component, to ensure the receipt and integration of FFT data in support of their requirements including common operational picture (COP) integration.

M 1	Yes/No	Is friendly force tracking (FFT) data planned in support of combatant commands (CCMDs)?
M2	Yes/No	Is direct support (friendly force tracking [FFT] information
		dissemination) provided to combatant commands (CCMDs), allies, coalition partners, and federal agencies?
М3	Yes/No	Is a modular, flexible, and
	,	interoperable set of command and
		control (C2) capabilities integrated
		directly into the network?
M4	Yes/No	Is 24/7 friendly force tracking (FFT)
		mission management center support
		sustained?
M5	Yes/No	Are technical capabilities and capacity
		expanded to support emerging
		combatant command (CCMD)
		requirements?
M6	Yes/No	Is friendly force tracking (FFT) data
		integrated in support of combatant
		commands (CCMDs)?
M7	Yes/No	Is friendly force tracking (FFT) data
		validated in support of combatant
		commands (CCMDs)?
M8	Yes/No	Is friendly force tracking (FFT) data
		accredited in support of combatant
		commands (CCMDs)?
M9	Yes/No	Is friendly force tracking (FFT) data
		disseminate in support of combatant
		commands (CCMDs)?
M10	Yes/No	Are deployable, modular, flexible, and
		interoperable set of command and
		control (C2) capabilities integrated
		directly into the network?
M11	Yes/No	Are a modular, flexible, and
		interoperable set of command and
		control (C2) capabilities integrated
		directly into the network?

# SN 5.4.3 Synchronize Global Distribution

DJS Approval Date: 02-FEB-15

**Description:** Provide coordinated and integrated resources (personnel and materiel) to support execution of operations. JP 4-09 (primary)

**Notes:** Global distribution encompasses the collective activities of the combatant command, the Services, defense and United States Government (USG) departments and agencies, and the commercial sector to deliver the right things to the right places at the right time to generate and sustain the military capabilities required to execute the National Military Strategy (NMS). In this context, global distribution melds the Service responsibilities for acquisition of resources, centralized materiel management, and movement control provided by the Services and other Department of Defense (DOD) functional agencies, and the end-to-end (E2E) distribution oversight provided by Commander, United States Transportation Command (CDRUSTRANSCOM) as the distribution process owner (DPO) to tailor logistics support for joint operations as enabled by the joint deployment and distribution enterprise (JDDE).

M1	Hours	To produce feasible time-phased force and deployment data (TPFDD), after issuance of warning order.
M2	Months	To complete approved operation plan (OPLAN) with time-phased force and deployment data (TPFDD) on shelf after issuance of Joint Strategic Capabilities Plan (JSCP).
М3	Months	To establish rotation policy.
M4	Percent	Of operation plans (OPLANs), operation plan in concept format (CONPLANs), functional plan (FUNCPLANs) reviewed within last 24 months.
M5	Percent	Of time-phased force and deployment data (TPFDD) units arrive in accordance with required delivery date (at destination).
M6	Yes/No	Were identified deficiencies coordinated with joint deployment and distribution enterprise partners?
M7	Yes/No	Were improvement solutions customer focused?
M8	Yes/No	Is supply chain enhancement guidance informed by source location and production capacity as well as customer location and consumption rates?
М9	Percent	Of improvement plans that have measures of performance.
M10	Yes/No	Were plans coordinated with joint deployment and distribution enterprise partners?

M11 F	Percent	Of material arriving at the destination
		in accordance with established time-
		definite delivery (TDD) standards.

### SN 5.4.4 Issue Orders

**DJS Approval Date:** 08-FEB-16

**Description:** Promulgate decisions to subordinate headquarters, as well as directly to executing and supporting forces. JP 1 (primary), JP 5-0

**Notes:** This includes planning, warning, alert, and execute orders. This task may include preparing and issuing Presidential, Secretary of Defense (SecDef), Chairman of the Joint Chief of Staff (CJCS) orders. The CJCS transmits to the combatant commanders (CCDRs) the orders given by the President or SecDef and, as directed by SecDef, oversees the activities of those commands. Orders issued by the President or SecDef normally are conveyed by the CJCS under the authority and direction of SecDef. CCDRs are responsible for the development and production of joint plans and orders. Orders and directives from a higher to a subordinate command should be issued in the name of the joint force commander (JFC) of the higher command to the JFC of the immediate subordinate command and not directly to elements of that subordinate command. Exceptions may sometimes be required under certain emergency or crisis situations. Command and control (C2) of nuclear forces is an example of one such exception.

M1	Hours	To promulgate alert order (ALERTORD)
		to subordinate headquarters.
M2	Hours	To promulgate Chairman of the Joint
		Chiefs of Staff (CJCS) execute orders
		(EXORDs) to subordinate
		headquarters.
М3	Hours	To promulgate warning order
		(WARNORD) to subordinate
		headquarters.
M4	Minutes	Promulgate national nuclear strategic
		execution decisions to subordinate
		headquarters and executing and
		supporting forces.
M5	Yes/No	Are emergency action procedures
		(EAP)-United States Strategic
		Command (USSTRATCOM) developed
		in support of annual EAP-Joint Chiefs
		of Staff (JCS) revisions?

M6	Yes/No	Are changes disseminate to emergency
		action procedures (EAP) guidance to
		support planned for or employment of
		forces?
M7	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M8	Yes/No	Classified measures at Joint Electronic
	·	Library Plus (JEL+) SIPR.
M9	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M10	Yes/No	Classified measures at Joint Electronic
	·	Library Plus (JEL+) SIPR.
M11	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

# SN 5.4.5 DELETED Synchronize the Joint Urban Operation (JUO)

### **SN 5.5 Manage Information Operations (IO)**

DJS Approval Date: 20-FEB-15

**Description:** Manage information operations (IO) supporting national plans, policies, and objectives. JDN 2-13, JP 3-13 (primary), CJCSI 3110.15C (TS), CJCSI 3120.08D (TS), CJCSI 3121.01B (S), CJCSI 3205.01C, CJCSI 3210.01C (S), CJCSM 3122.01A, CJCSM 3122.02D, CJCSM 3320.01C, CJCSM 3500.03C, DODD 3600.1

Notes: null

M1	Hours/Days	To publish supplemental rules of engagement (ROE) for information operations (IO) targets and actions.
M2	Hours/Days	To approve requests for supplemental rules of engagement (ROE).
М3	Percent	Of approved requests for supplemental rules of engagement (ROE) compared to the number submitted.
M4	Yes/No	Are necessary national-level information operations (IO) planners read onto relevant special technical operations (STO) programs?
M5	Hours	To complete the review and approval

		process.
М6	Hours/Days	To identify available national-level
	, ,	resources doctrine, organization,
		training, materiel, leadership and
		education, personnel, and facilities
		(DOTMLPF) to conduct/support
		information operations (IO).
M7	Hours	To apportion national-level information
		operations (IO) resources.
M8	Percent	Of assigned strategic-national planners
		who have completed information
		operations (IO) graduate-level
		education.
M9	Yes/No	Do Chairman of the Joint Chiefs of
	,	Staff (CJCS)/Secretary of Defense
		(SecDef)execute orders (EXORDs)
		define information operations (IO)
		supported / supporting relationships?
M10	Hours/Days	To develop proposed information
11110	liours/Buys	operations (IO) strategic planning
		guidance.
M11	Yes/No	Is national-level information operations
141 1	103/110	(IO) guidance included in the planning
		guidance / orders for all levels of
		planning?
M12	Yes/No	Has national-level information
141 1 24	100/110	operations (IO) guidance been
		incorporated into the Joint Operation
		Planning and Execution System
		(JOPES)?
M13	Yes/No	Is information operations (IO)
	100/110	integrated into the national-level
		contingency planning process?
M14	Yes/No	Is information operations (IO)
		integrated into the national-level crisis
		action planning (CAP) process?
M15	Yes/No	Is information operations (IO)
11110	100/110	integrated into the national-level
		security cooperation planning process?
M16	Hours/Days	To identify required information
IVIIO	Tiours/ Days	necessary for strategic-level
		information operations (IO) planning.
M17	Hours/Days	To submit information requirements
	Tiours/Days	(IRs) for strategic-level information
		operations (IO) planning.
M18	Yes/No	Is there an assessment process in
TAT 1 Q	168/110	place to measure strategic-level
		<u> </u>
		information operations (IO)
		effectiveness?

M19	Hours/Days	To measure strategic-level information
		operations (IO) effectiveness.
M20	Percent	Of information operations (IO) planners in joint IO billets have met training / experience qualifications stated in IO policy.
M21	Yes/No	Has national-level information operations (IO) guidance been incorporated into the joint operation planning process (JOPP)?

# SN 5.5.1 Coordinate Strategic Information Operations (IO)

**DJS Approval Date:** 24-MAR-15

**Description:** Coordinate information operations (IO) throughout the Department of Defense (DOD) and with the interagency, allies, coalition partners, and other organizations in support of national strategies, policies, and objectives. JP 3-0, JP 3-13 (primary), JP 5-0, CJCSI 3110.05D, CJCSI 3110.05D-1 (S), CJCSI 3210.01B (S), CJCSI 3210.03B (S), CJCSM 3122.01A, CJCSM 3122.02 Series, CJCSM 3130.03, CJCSM 6510.01A, DODD S-3321.1

Notes: null

M1	Yes/No	Is there an information sharing process being implemented among the strategic national, theater, and operational information operations (IO) communities?
M2	Yes/No	Is information operations (IO) being coordinated and de-conflicted with the interagency?
М3	Hours	To conduct interagency coordination and de-confliction.
M4	Number	Of review process conducted to assess information operations (IO) plans and programs submitted by combatant commanders (CCDRs) for the purpose of verifying the proposed employment of IO capabilities are appropriately coordinated and consistent with (Department of Defense (DOD) policy and the national military strategy

		(NMS).
M5	Yes/No	Are appropriate allied and coalition resources and capabilities factored into strategic-level information operations (IO) planning, as required?
М6	Yes/No	Has information operations (IO) guidance been coordinated with other strategic communication (SC) supporting functions?
M7	Yes/No	Have national-level information operations (IO) planners de-conflicted trans-regional IO strategies and objectives?
M8	Yes/No	Do mechanisms exist to ensure coordination between core, supporting, and related information operations (IO) capabilities?
М9	Yes/No	Has information operations (IO) guidance been promulgated at the strategic level?
M10	Yes/No	Does national-level information operations (IO) guidance address theater inputs?

### **SN 5.5.11 Manage Cyberspace Operations (CO)**

**DJS Approval Date:** 17-OCT-17

**Description:** Integrate and synchronize offensive, defensive, and Department of Defense information networks (DODIN) operations. JP 3-12 (primary), JP 6-0

**Notes:** Services and agencies prepare for (organize, train, and equip) offensive and defensive cyberspace capabilities. This task may include: ensuring United States (US) military freedom of unified action in cyberspace; denying and deterring adversaries from establishing or employing offensive cyberspace capabilities against US interests; defeating adversaries who jeopardize US interests in cyberspace; protecting US and multinational partners freedom of action in cyberspace; and when directed, posturing the Department of Defense (DOD) to support homeland security (HS), critical infrastructure protection (CIP), and civil support operations using cyberspace. The term cyberspace is sometimes used interchangeably with the word cyber. This task may also employ cyberspace capabilities in support of military objectives.

M1	Percent	Of intrusions/attacks detected.
M2	Percent	Of required personnel in identified
		cyberspace billets/positions assigned.
М3	Percent	Of intrusions/attacks prevented.

# SN 5.5.11.1 DELETED Direct Department of Defense Information Network (DODIN) Operations

# SN 5.5.3 Provide Defensive Cyberspace Operations (DCO)

**DJS Approval Date:** 17-OCT-17

**Description:** Plan, integrate, and deconflict defensive cyberspace operations (DCO) through a construct of active and passive cyberspace defense. JP 3-12 (primary), JP 6-0

**Notes:** Defensive cyberspace operations (DCO) will preserve the ability to utilize friendly cyberspace capabilities and protect data, networks, net-centric capabilities, and other designated systems through passive and active cyberspace defense operations using passive and active systems. DCO responds to unauthorized activity or alerts/threat information against the Department of Defense information networks (DODIN), and leverages intelligence, counterintelligence (CI), law enforcement (LE), and other military capabilities as required.

M 1	Percent	Of intrusion/attacks prevented.
M2	Percent	Of required personnel in identified
		cyberspace billets/positions assigned.
М3	Percent	Of intrusions/attacks detected.

### SN 5.5.3.1 Provide Network Management for the Theater Information Grid Transport and Computer Network Infrastructures

**DJS Approval Date:** 29-FEB-16

**Description:** Equip, train, maintain, and sustain theater network operations centers (TNCs) to enable them to manage and control the command, control, communications, computer systems (C4S) and networks, including space systems that define the theater information grid transport infrastructure within their area of responsibility (AOR). JP 3-12, JP 6-0 (primary), CJCSI 6510.01F, DODD 5105.19, DODI 8500.01, USSTRATCOM Joint Concept of Operations for GIG NetOps

Notes: null

M1	Percent	Of authorized personnel on hand.
M2	Percent	Of theater network operations center (TNC) personnel trained/certified to perform network operations (NETOPS) systems and network management tasks.
М3	Yes/No	Is the Theater network operations center (TNC) organized under the network operations (NETOPS) concept of operations (CONOPS)?
M4	Yes/No	Are heating and air conditioning systems available/ operational to enable the theater network operations center (TNC) to accomplish network operations (NETOPS) systems and network management missions?
M5	Yes/No	Are power, generators, and grounding systems available/ operational to enable the theater network operations center (TNC) to accomplish network operations (NETOPS) systems and network management tasks?
M6	Yes/No	Does the Theater network operations center (TNC) have required facilities to conduct network operations (NETOPS) systems and network management tasks?

# SN 5.5.3.2 DELETED Protect and Theater Information Grid (TIG)

### SN 5.5.3.3 Provide a Common Operational

### Picture (COP)

**DJS Approval Date:** 29-FEB-16

**Description:** Provide an integrated capability to receive, correlate, and display, functional and operational pictures of systems and networks and the integrated view(s) of networks that display network health, security status, and information sources. JP 6-0 (primary), CJCSI 6510.01F, DODD 5105.19, DODI 8500.01, USSTRATCOM Joint Concept of Operations for GIG NetOps

Notes: null

M1	Percent	Of availability of the theater information grid integrated common operational picture (COP) delivery to the Global Network Operations Center (GNC).
M2	Percent	Of Information assurance (IA)/computer network defense information integrated into the theater information grid common operational picture (COP).
М3	Percent	Of Enterprise Service Management / Network Management operations information integrated into the theater information grid common operational picture (COP).

# SN 5.5.3.4 Operate Combatant Command (CCMD) Global Network Operations Center (GNCC)

**DJS Approval Date:** 01-MAR-16

**Description:** Operate a top-level global network operations center (GNCC) supporting combatant commander (CCDR)-directed operations and provide command-wide global network operations/cyberspace situational awareness (SA). JP 6-0 (primary), CJCSI 6510.01F, DODD 5105.19, DODD 8000.01, DODD 8500.1, DODI 8410.02

**Notes:** Global network operations centers (GNCCs) oversee and coordinate network operations and cyberspace situational awareness (SA) for functional combatant commanders (CCDRs) to support their

missions. The GNCC supports the combatant command (CCMD) communications system directorate of a joint staff (J-6) with overall network and cyberspace SA sharing and performs coordination of activities throughout their respective portion(s) of the Department of Defense information network (DODIN).

M1	Percent	Of global network operations (NETOPS) centers (GNCCs) available to support combatant commander (CCDR) operations.
M2	Minutes	To generate event-driven communications spot report for network operations (NETOPS)-related anomalies having an operational impact.
М3	Hours	To provide command-wide notification of routine and urgent authorized service interruptions prior to commencement of applicable maintenance actions.
M4	Minutes	To provide command-wide notification of emergency authorized service interruptions/ controlled seizures.

# SN 5.5.4 Manage Department of Defense Information Network (DODIN) Operations

**DJS Approval Date:** 14-MAR-17

**Description:** Plan and integrate actions to secure, operate, and maintain Department of Defense information network (DODIN) to preserve data availability, integrity, confidentiality, as well as user/entity authentication and non-repudiation. JP 3-12, JP 6-0 (primary), CJCSI 6510.01F, DODI 8500.01

**Notes:** The management of the Department of Defense information network (DODIN) includes operating, defending, and securing the globally-interconnected, end-to-end set of information capabilities and associated processes for collecting, processing, storing, disseminating, and managing information on-demand to warfighters, policy makers, and support personnel, including owned and leased communications and computing systems and services, software (including applications), data and security. DODIN operations are activities to design, build, configure, secure, operate, defend, maintain, and sustain the systems and

networks.

M 1	Percent	Of availability of the theater information grid integrated common operational picture (COP) delivery to the Global Network Operations Center (GNC).
M2	Percent	Of Information assurance (IA)/computer network defense information integrated into the theater information grid common operational picture (COP).
М3	Percent	Of Enterprise Service Management / Network Management operations information integrated into the theater information grid common operational picture (COP).

# SN 5.5.5 Defend the Department of Defense Information Network (DODIN)

**DJS Approval Date:** 04-MAY-16

**Description:** Direct defensive cyberspace operations (DCO). Protect, monitor, analyze, detect, and respond to unauthorized activity within Department of Defense information network (DODIN) assets, information systems, and computer networks. JP 3-12, JP 3-13, JP 6-0 (primary), CJCSI 6510.01F, DODI 8500.01

**Notes:** Task includes the modifying of cybersecurity configurations or conditions in response to a cyberspace attack alert or threat information. Defensive cyberspace operations (DCO) response actions include defensive and restoration actions. Provide assured system and network availability, assured information protection, and assured information delivery.

M1	Yes/No	Does the defensive cyberspace operations (DCO) provide content for the integrated network warfare concept of operations (CONORS) developed
		of operations (CONOPS) developed, coordinated, and maintained by Joint Functional Component Command for Network Warfare (JFCC NW)?
M2	Yes/No	Does the defensive cyberspace

		operations (DCO) provide content for the network warfare campaign plans to support combatant command (CCMD) mission objectives, including integration with supporting operational- and tactical-level plans, such as operation plans (OPLANs), concept plans (CONPLANs), functional plans (FUNCPLANs), and support plans as directed by headquarters?
М3	Yes/No	Are courses of action (COA) recommendations developed for defensive cyberspace operations (DCO) in support of combatant command (CCMD) and national strategic objectives?

# SN 5.5.6 Synchronize Military Information Support Operations (MISO)

**DJS Approval Date:** 24-FEB-15

**Description:** Plan, synchronize, coordinate, and integrate military information support operations (MISO) with the Department of Defense (DOD) and other United States Government (USG) departments and agencies. JP 3-13, JP 3-13.2 (primary), JP 3-24, JP 3-33, CJCSI 3110.05E

**Notes:** This task may include providing planning assistance, when directed to facilitate coordinated military information support operations (MISO) within and between Department of Defense (DOD) commands and interagency partners. MISO are actions or activities conducted under the authority of United States Special Operations Command (USSOCOM) or the combatant commanders (CCDRs) that are designed to influence approved foreign target audiences (TAs) in support of United States Government (USG) objectives in areas that cross geographic combatant commanders (GCCs) boundaries. MISO of this nature are synchronized and coordinated with each affected geographic combatant command. MISO usually are strategic in nature, but can be operational depending on the targeted area.

M1	Yes/No	Is the military information support
		operations (MISO) plan integrated into
		the joint operation planning process

		(JOPP)?
M2	Yes/No	Is the military information support
	,	operations (MISO) plan integrated into
		the joint operation planning process
		(JOPP)?
М3	Yes/No	Are military information support
		operations (MISO) plans coordinated
		with supporting interagency partners?
M4	Yes/No	Does military information support
	,	operations (MISO) planning address
		potential communication and public
		information implications and
		consequences?
M5	Yes/No	Are interagency resources and
	,	capabilities factored into military
		information support operations (MISO)
		plans and actions?
M6	Yes/No	Are authorities in place to execute
	,	military information support
		operations (MISO) plans?
M7	Yes/No	Are appropriate allied and coalition
	,	resources and capabilities factored into
		strategic military information support
		operations (MISO) plans and actions?
M8	Yes/No	Are relevant military information
	,	support operations (MISO) plans
		coordinated with multinational
		partners?
M9	Yes/No	Are military information support
		operations (MISO) strategists
		integrated into national-level planning?
M10	Hours	To identify required information for
		military information support
		operations (MISO) planning at onset of
		planning.
M11	Yes/No	Are the Department of Defense (DOD)
	,	and other United States Government
		(USG) agencies planners educated and
		trained in the capability and
		employment criteria for military
		information support operations
		(MISO)?
M12	Hours	To request prioritized intelligence
		resources and other organizational
		support to fill military information
		support operations (MISO) information
		requirements (IRs).
M13	Yes/No	Are military information support
		operations (MISO) plans integrated at

		the earliest stage of campaign or operations planning with communications objectives, national policy, public diplomacy, and other interagency activities?
M14	Yes/No	Are military information support operations (MISO) plans integrated at the earliest stage of campaign or operations planning with communications objectives, national policy, public diplomacy, and other interagency activities?
M15	Yes/No	Are military information support operations (MISO) plans integrated across the Department of Defense (DOD) and geographic combatant commands?
M16	Yes/No	Are military information support operations (MISO) plans integrated across the Department of Defense (DOD) and geographic combatant commands?

# SN 5.5.6.1 Organize Military Information Support Operations (MISO)

DJS Approval Date: 14-AUG-15

**Description:** Organize military information support operations (MISO) designed to influence approved foreign audiences in the conduct of international information activities and public diplomacy that cross areas of responsibilities during peacetime and in conflict. JP 3-12, JP 3-13, JP 3-13.2 (primary), JP 3-33, CJCSI 3110.05E

**Notes:** Organize military information support operations (MISO) designed to influence approved foreign audiences in the conduct of international information operations and public diplomacy that cross areas of responsibilities during peacetime and in conflict.

M1	Yes/No	Are the desired strategic end state and objectives articulated?
M2	Yes/No	Are the appropriate target audiences (TAs) for end state and objectives identified?
М3	Yes/No	Does the military information support

		operations (MISO) plan or program comply with the doctrinal MISO
7.7.4	77 /77	process?
M4	Yes/No	Does the military information support
		operations (MISO) product comply with
		the doctrinal process?
M5	Yes/No	Are required military information
	·	support operations (MISO) production,
		distribution, and dissemination
		support in place?
M6	Yes/No	Is there a process in place to assess
	·	military information support
		operations (MISO)?
M7	Yes/No	Does military information support
		operations (MISO) target audience (TA)
		display the desired behavior?

# SN 5.5.7 Coordinate Offensive Cyberspace Operations (OCO)

**DJS Approval Date: 25-FEB-15** 

**Description:** Plan, integrate, and deconflict offensive cyberspace operations (OCO). JP 3-12 (primary)

**Notes:** This task may project power by the application of force in and through cyberspace. May target adversary cyberspace functions or use first-order effects in cyberspace to initiate cascading effects into the physical domains to affect weapon systems, command and control (C2), processes, critical infrastructure and key resources (CI/KR), etc. Offensive cyberspace operations (OCO) will be authorized like offensive operations in the physical domains, via an execute order (EXORD).

M1	Percent	Of intrusions/attacks detected.
M2	Percent	Of required personnel in identified
		cyberspace billets/positions assigned.
М3	Percent	Of intrusions/attacks prevented.

# SN 5.5.7.1 Coordinate Cyberspace Operations (CO)

**DJS Approval Date:** 14-AUG-15

**Description:** Coordinate strategic use of military actions in cyberspace operations (CO) to include offensive cyberspace operations (OCO), defensive cyberspace operations (DCO) and DODIN operations. JP 2-01.3, JP 3-12 (primary), JP 3-13.1, JP 3-31, CJCSI 3121.01B (S), CJCSI 3210.01C (S), CJCSI 3320.01C, CJCSI 6510.01F, CJCSM 3122.03 Series, CJCSM 3320.01C, CJCSM 6510.01B

**Notes:** In this task cyberspace operations can be used to attack, deceive, degrade, disrupt, deny, exploit an adversary's electronic information and infrastructure or to defend our own electronic information and infrastructure. For the purpose of military operations, cyberspace operations (CO) are divided into: offensive cyberspace operations (OCO), defensive cyberspace operations (DCO), and Department of Defense information networks (DODIN) operations CO stems from the increasing use of networked computers and supporting information technology (IT) infrastructure systems by military and civilian organizations. Due to the continued expansion of wireless networking, space-based communication paths, and the integration of computers and radio frequency (RF) communications, there will be operations and capabilities between CO and electronic warfare (EW) and that must be coordinated to ensure they are applied to maximum effectiveness.

M1	Yes/No	Are policies and procedures in place to deconflict cyberspace operations (CO) with interagency partners in
		accordance with (IAW) national and Department of Defense (DOD) policy?
M2	Yes/No	Are policies and procedures in place to deconflict cyberspace operations (CO) with partner nations (PNs) in accordance with (IAW) national and Department of Defense (DOD) policy?
М3	Yes/No	Is intelligence support for cyberspace operations (CO) coordinated?
M4	Yes/No	Are cyberspace operations (CO) integrated into the command and control (C2) infrastructure?
M5	Yes/No	Are cyberspace operations (CO) synchronized with partner nations (PNs)?
М6	Yes/No	Are cyberspace operations (CO) deconflicted with interagency entities and Department of Defense (DOD) components in accordance with (IAW) national and DOD policy?
M7	Yes/No	Are cyberspace operations (CO)

		synchronized with the national and Department of Defense (DOD) strategy?
M8	Percent	Of national and Department of Defense (DOD) level exercises that integrate
M9	Percent	cyberspace operations (CO).  Of national and Department of Defense (DOD)-level exercises that integrate cyberspace operations (CO) and are conducted in a hostile communication systems and intelligence environments.
M10	Yes/No	Are cyberspace operations (CO) actions de-conflicted with commercial entities that have equities in cyberspace?
M11	Yes/No	Is there a cyberspace operations (CO) common operational picture (COP) for situational awareness (SA)?
M12	Yes/No	Have appropriate offensive cyberspace operations (OCO) personnel (e.g., Joint Task Force-Global Network Operations, theater network operations and security centers, computer emergency response team/computer incident response team, etc.) been notified of the OCO/Department of Defense information networks (DODIN) to prepare for a potential OCO counterattack?
M13	Yes/No	Do planners have appropriate access (through intelligence or operations) to affect the target?

## SN 5.5.7.2 Manage Cyberspace Intelligence, Surveillance, and Reconnaissance (ISR)

**DJS Approval Date:** 02-APR-15

**Description:** Manage actions taken to enable operations and intelligence collection capabilities conducted through the use of computer networks to gather data from target or adversary automated information systems or networks. JP 2-0, JP 3-12 (primary), JP 3-13, JP 3-13.1, DCID 7/3

Notes: N/A

M1	Yes/No	Are Intelligence Collection
		Requirements (ICR) coordinated for
		cyberspace intelligence, surveillance,

		and reconnaissance (ISR)?
M2	Yes/No	Is cyberspace intelligence, surveillance,
		and reconnaissance (ISR) integrated
		into the command and control (C2)
		infrastructure?
М3	Yes/No	Is cyberspace intelligence, surveillance,
		and reconnaissance (ISR) synchronized
		with the Department of Defense
		(DOD)/intelligence community (IC)?
M4	Yes/No	Is cyberspace intelligence, surveillance,
		and reconnaissance (ISR) synchronized
		with allied and coalition partners?
M5	Yes/No	Is cyberspace intelligence, surveillance,
		and reconnaissance (ISR) synchronized
		with interagency to attain unity of
		effort?

# SN 5.5.8 DELETED Manage Operations Security (OPSEC)

# SN 5.5.8.1 Coordinate Strategic Operations Security (OPSEC)

**DJS Approval Date:** 14-AUG-15

**Description:** Coordinate operations security (OPSEC) issues involving multiple commands or agencies in order to protect critical information at the strategic level. JP 3-13, JP 3-13.3 (primary), CJCSI 3210.01B (S), CJCSI 3210.03C (S), CJCSI 3213.01 Series, CJCSI 5714.01 Series, CJCSM 3122.01A, CJCSM 3130.03, DODD 5205.02E

Notes: null

M1	Yes/No	If applicable, has interagency operations security (OPSEC) policy and guidance coordination and de-confliction occurred?
M2	Yes/No	Is operations security (OPSEC) incorporated throughout the joint operation planning process (JOPP)?
М3	Yes/No	Have operations security (OPSEC) priority intelligence requirements (PIRs) and friendly force information

		requirements (FFIRs) been submitted?
M4	Yes/No	Do operations security (OPSEC)
		policies include requirements for
		contract review?
M5	Yes/No	A system is in place to prioritize and
		de-conflict joint communications
		security monitoring activity (JCMA)
		telecommunication monitoring
		support?
M6	Number	Of required units who submitted
		annual operations security (OPSEC)
		reviews.

### SN 5.5.9 Manage Military Deception (MILDEC)

**DJS Approval Date:** 23-AUG-17

**Description:** Plan, and/or execute joint military deception (MILDEC). Organize, resource and/or control MILDEC programs and plans. Support combatant commands (CCMDs) and joint force commanders (JFCs) and components, to cause adversaries to take actions or inactions that are favorable to the commander's objectives. JP 3-0, JP 3-13.4 (primary), CJCSI 3211.01F (S), CJCSM 3213.02D, DODD 2311.01E, DODI S-3604.01

**Notes:** Military deception (MILDEC) are actions executed to deliberately mislead adversary military, paramilitary, or violent extremist organization (VEO) decision makers, thereby causing the adversary to take specific actions (or inactions) that will contribute to the accomplishment of the commander's objectives. MILDEC activities are planned to support objectives detailed in global campaign plans (GCPs), concept plans (CONPLANs), operation plans (OPLANs), and operation orders (OPORDs).

M1	Yes/No	Are trained joint military deception (MILDEC) planners provided to fulfill combatant command (CCMD)/Service/combat support agency (CSA) requirements?
M2	Percent	Of joint military deception (MILDEC) requirements doctrine, organization, training, materiel, leadership and education, personnel, and facilities (DOTMLPF) resourced.
М3	Percent	Of subordinate organizations authorized/approved military

		deception (MILDEC) communications
		equipment that is on hand.
M4	Yes/No	Has military deception (MILDEC) policy
		and guidance been promulgated?
M5	Yes/No	Has a process for maintaining and
		updating military deception (MILDEC)
		policy and guidance been established?
M6	Yes/No	Are military deception (MILDEC) plans
		being prepared in support of
		combatant commands (CCMDs),
		Services, and combat support agencys
		(CSAs) MILDEC requirements?
M7	Yes/No	Are combatant commands (CCMDs),
		Services, and combat support agencies
		(CSAs) organized to meet strategic
		national military deception (MILDEC)
		requirements?

### SN 5.6 Manage Public Affairs (PA)

**DJS Approval Date:** 14-MAR-16

**Description:** Manage public affairs (PA) consistent with current PA guidance, release authority, and operations security requirements. JP 3-13, JP 3-61 (primary), DODI 5400.13

**Notes:** This task may include advising the Secretary of Defense (SecDef) and the Joint Chiefs of Staff (JCS) on potential implications of policy and alliance / coalition actions on public perception. Public affairs (PA) is a multifaceted process which involves planning, coordinating, and synchronizing PA activities with Department of Defense (DOD) and combatant commanders (CCDRs) guidance.

M1	Yes/No	Provided public affairs (PA) advice on
		proposed policy and planning options.
M2	Daily	Conducted public affairs (PA) planning
		for significant military activities.
М3	Days	Approved and disseminated public
		affairs guidance (PAG) prior to
		significant military activities.
M4	Hours	Prepared and provided potential public
		perceptions of major military events.
M5	Instances	Errors in military information released.
M6	Percent	Media requests for access to key senior
		officials accepted.

M7	Minutes	Provided public affairs guidance
		(PAG)/talking points following crisis
		events.
M8	Percent	Requests for information from
		organizations and private citizens
		answered.
M9	Hours	Answered requests for information
		from organizations and private
		citizens.
M10	Percent	Requests for media support fulfilled.
M11	Hours	Answered requests for information
		from the media.
M12	Percent	Requests for information from media
		answered.
M13	Percent	Major military events where
		Department of Defense (DOD) released
		information prior to the media
		reporting.
M14	Percent	Planned support to
		media/community/organizations
		executed.
M15	Yes/No	Identified upcoming events in a theater
		for coverage.
M16	Yes/No	Coordinated coverage of theater events
		with Joint Staff and, where authorized,
		other United States Government (USG)
		agencies.

# SN 5.7 Manage Department of Defense (DOD) Resources

DJS Approval Date: 09-DEC-14

**Description:** Perform analysis, planning, administration, and control of human, fiscal, financial, material, and other Department of Defense (DOD) resources. JP 1-06 (primary), JP 3-31, JP 4-09

**Notes:** The task includes control of national inventories, provision for personnel utilization, expansion of the transportation system, management of the industrial base, planning, programming, budgeting, budget execution, financial management, auditing, and accounting in accordance with Department of Defense (DOD) policy and the National Military Strategy (NMS).

M1	Dollars	Deviation from Office of Management

		and Budget (OMB)/Department of Defense (DOD) fiscal/program guidance.
M2	Weeks	From receipt of Office of Management and Budget (OMB) guidance to approval of Defense Planning Guidance (DPG).
М3	Weeks	From distribution of Defense Planning Guidance (DPG) to completion of program objective memorandum (POM).
M4	Weeks	From receipt of Department of Defense (DOD) component program objective memorandums (POMs) to completion of program decision memorandums (PDMs) following the issue cycle.
M5	Weeks	From receipt of program decision memorandums (PDMs) and amended PDMs to development of Department of Defense (DOD) component budget estimate submissions (BESs).
M6	Days	From receipt of budget estimate submissions (BESs) to completion of program budget decisions (PBDs) and amended PBDs.
M7	Months	From receipt of Office of Management and Budget (OMB) guidance to submission of Department of Defense (DOD) budget.

## **SN 5.7.1 Provide Decision Support**

**DJS Approval Date:** 25-FEB-15

**Description:** Provide near real-time data fusion in an easily understandable format. JP 5-0, JP 6-0 (primary)

**Notes:** This task may include aiding course of action (COA) analysis to assist in the planning, prioritization, and redirection of defense logistics operations in accordance with policy and objectives outlined in the National Military Strategy (NMS).

M2	Days	From internal Department of Defense
		(DOD) component decisions to
		presentation of all relevant data for
		Secretary of Defense (SecDef)/ Office of

		the Secretary of Defense (OSD) review.
M1	Hours	From determination of need for a
		decision to provide of all relevant data
		to support a decision process.

### SN 5.7.2 Determine Capability Requirements

**DJS Approval Date:** 06-MAR-15

**Description:** Determine total force package requirements (personnel and material) for Office of the Secretary of Defense (OSD), Military Departments, and Joint Staff to support the operational and support objectives of the national military strategy (NMS) and the Joint Strategic Capabilities Plan (JSCP). JP 1 (primary), CJCSI 3100.01B

Notes: null

M 1	Days	From force planning decisions to completion of supporting personnel/materiel program packages for Secretary of Defense (SecDef)/Office of the Secretary of Defense (OSD) review.
M2	Weeks	From determination of forces to support national security strategy and national military strategy (NMS) to formulation of personnel and material requirements.

### SN 5.7.3 Plan, Program, and Budget

**DJS Approval Date: 30-JUN-15** 

**Description:** Produce extended future year plans, associated programs, and supporting budgets for Department of Defense (DOD) components in accordance with national and DOD policy guidance and the National Military Strategy (NMS). JP 1 (primary), JP 1-06, JP 2-01, JP 5-0, CJCSI 3265.01A, CJCSN 5105

**Notes:** This task includes providing policy guidance (e.g. policy guidance for contingency planning, fiscal guidance, Defense Planning Guidance [DPG], and program manager guidance memoranda to support national security strategy and national defense strategy objectives. Program development, execution authority, and responsibility are generally

delegated to the Department of Defense (DOD) components.

M 1	Weeks	From distribution of Defense Planning
		Guidance (DPG) to completion of
		program objective memorandums
		(POMs).
M2	Weeks	From receipt of Department of Defense
		(DOD) component program objective
		memorandums (POMs) to completion
		of program decision memorandums
		(PDMs) following the issue cycle.
М3	Months	From receipt of Office of Management
		and Budget (OMB) guidance to
		submission of Department of Defense
		(DOD) budget.
M4	Days	From receipt of budget estimate
		submission (BESs) to completion of
		program budget decision (PBDs) and
		amended PBDs.
M5	Weeks	From receipt of program decision
		memorandums (PDMs) and amended
		PDMs to development of Department of
		Defense (DOD) component PDMs.

### SN 5.7.3.1 Conduct Planning

**DJS Approval Date:** 13-SEP-17

**Description:** Evaluate the threats to vital national interests and develop military strategy and force requirements to attain national security objectives. JP 1, JP 4-05, JP 5-0 (primary), CJCSI 3100.01C, DODD 7045.14

**Notes:** This task includes the preparation of the Chairman's strategic guidance, the national military strategy (NMS), the joint planning document (JPD), and the release of the Defense Planning Guidance (DPG) by the Office of the Secretary of Defense (OSD).

M1	Weeks	From development of overall strategy
		and force requirements to development
		of Chairman's guidance (CG), joint
		planning document (JPD), Chairmans
		program recommendations, and
		Defense Planning Guidance (DPG).
M2	Weeks	From identification of threats to

development of proposed strategy and
forces and sustainment to mitigate or
respond to the threat.

### **SN 5.7.3.2 Conduct Programming**

**DJS Approval Date:** 10-AUG-17

**Description:** Establish the aggregate levels of fiscal support to be allocated and impose directed resource constraints. JP 5-0 (primary), CJCSI 3100.01C, CJCSI 3110.01J, CJCSI 8501.01B, CJCSM 3500.03E, DODD 7045.14

**Notes:** This task includes the determination of the constrained mix of assets which best satisfies the defense posture expressed in the National Military Strategy (NMS), CJCSI 3110.01J, Joint Strategic Capabilities Plan (JSCP), Defense Planning Guidance (DPG), Chairman's guidance (CG), and the joint planning document (JPD). This task is accomplished through Department of Defense (DOD) component preparation of program objective memorandum (POM) and Chairman's program assessment for complying with DPG objectives. Programming is culminated with the release of program decision memoranda (PDMs) and amended PDMs.

M1	Days	From receipt of Chairman of the Joint Chiefs of Staff (CJCS) program recommendations and combatant commanders (CCDRs) integrated priority lists (IPLs) to approval and distribution of Defense Planning
		Guidance (DPG).
M2	Weeks	From receipt of Department of Defense (DOD) component program objective memoranda (POMs) to completion of program decision memoranda (PDMs) following the issue cycle.
М3	Weeks	From distribution of Defense Planning Guidance (DPG) to completion of Department of Defense (DOD) component program objective memoranda (POMs).

### SN 5.7.3.3 Conduct Budgeting

**DJS Approval Date:** 12-OCT-17

**Description:** To develop Department of Defense (DOD) component budgets and a consolidated Defense budget from program objective memorandums (POMs) as modified by program decision memorandums (PDMs). This task includes the preparation of budget estimate submissions (BESs) by DOD components based on their PDMs, adjustment of budgets by the Secretary of Defense (SecDef) and Defense Resources Board through Program Budget Decisions (PBDs), review and comment on PBDs by the Military Departments and other DOD components, preparation of Amended PBDs and the preparation of budget schedules by DOD components for incorporation into the President's budget. JP 1 (primary), JP 5-0, CJCSI 3100.01, DODD 7045.14

**Notes:** This task may include the preparation of budget estimate submissions (BESs) by Department of Defense (DOD) components based on their program decision memorandums (PDMs), adjustment of budgets by the Secretary of Defense (SecDef) and Defense Resources Board (DRB) through program budget decisions (PBDs), review and comment on PBDs by the Military Departments and other DOD components, preparation of amended PBDs, and the preparation of budget schedules by DOD components for incorporation into the President's budget.

M 1	Weeks	From receipt of program decision memorandums (PDMs) and amended PDMs to development of Department of Defense (DOD) component budget
		estimate submissions (BESs).
M2	Months	From receipt of Office of Management and Budget (OMB) guidance to submission of Department of Defense (DOD) budget.
М3	Days	From receipt of budget estimate submissions (BESs) to completion of program budget decisions (PBDs) and amended PBDs.

### SN 5.7.4 Conduct Accounting

DJS Approval Date: 09-DEC-14

**Description:** Account for DOD real estate, equipment, supplies, personnel, other assets, and funds in accordance with established policy.

JP 1-06 (primary), JP 4-09

Notes: null

M1	Dollars	Continuous tracking of expenditures
		versus budget.
M2	Percent	Accuracy in accounting for real
		property, real estate, facilities,
		equipment, supplies, personnel, funds,
		and other assets.
М3	Hours	From obligation of funds by DOD
		components to accounting for future
		debits and verification of budget line
		item performance.
M4	Days	From expenditure of funds to
		accounting for debits and adjustment
		of program/budget line item resources.

### **SN 5.7.5 Manage Programs**

**DJS Approval Date:** 06-MAR-15

**Description:** Accomplish program objectives for development, production, and sustainment to meet the customers or users operational needs. JP 1 (primary), CJCSI 3170.01 Series, DODD 5000.01, DODD 5105.19, DODI 5000.02

Notes: null

M1	Yes/No	Are scorecards or personnel readiness
		issues or shortfalls that impact
		capability balanced to accomplish the
		mission-essential task (MET)?

### SN 5.7.6 Provide Intelligence Management

**DJS Approval Date:** 02-APR-15

**Description:** Enable intelligence leaders to make strategic investment decisions and provide accurate timely resource management and analysis. JP 1, JP 2-01 (primary)

**Notes:** This task encourages effective stewardship of intelligence resources.

M1	Months/Weeks	From distribution of Defense Planning
		Guidance to completion of program
		objective memorandum (POM).

# SN 5.7.6.1 DELETED Manage the General Defense Intelligence Program (GDIP)

# SN 5.7.7 Control Joint Deployment and Distribution Enterprise (JDDE)

**DJS Approval Date:** 02-FEB-15

**Description:** Synchronize all elements of the joint logistics system. JP 4-09 (primary)

**Notes:** The joint deployment and distribution enterprise (JDDE) includes equipment, procedures, doctrine, leaders, technical connectivity, information, organizations, facilities, training, and material necessary to conduct joint distribution operations. The task includes joint requirements determination, requisitioning, acquisition, strategic stock positioning, personnel utilization, force deployment and redeployment, expansion of the transportation system, transportation mode and node selection processes, management of the industrial base, planning, programming, budgeting, budget execution, financial management, auditing, and accounting in accordance with Department of Defense (DOD) policy, the National Military Strategy (NMS), the Unified Command Plan (UCP), and the Joint Logistics (Distribution) Joint Integrating Concept (JL(D)JIC).

M1	Yes/No	Do force flow planning conferences integrate forecast sustainment requirements with force movement requirements?
M2	Days	To revise and issue time-phased force and deployment data (TPFDD) after change to operation plan (OPLAN), force sourcing, or sustainment assumptions.
М3	Percent	Of acquisition contracts that contain language requiring interoperability, in-transit visibility and packaging

	compatible with the Department of
	Defense (DOD) distribution system.

# SN 5.7.7.1 Conduct Joint Deployment and Distribution Enterprise (JDDE) Assessment

**DJS Approval Date:** 17-OCT-17

**Description:** Identify the optimal ways, means, and sequencing to move forces and sustainment to and from points of need in support of national military and theater strategies, operations plans and multinational and regional needs. JP 4-09 (primary)

**Notes:** This includes the collection of requirements data that allows identification of demands on common-user, organic, and contracted-commercial lift assets and en route support required to move forces and sustainment to and from points of need in various joint operations areas (JOAs). This also includes the collection of data that supports an assessment of joint deployment and distribution enterprise (JDDE) capabilities, to include a determination of available resources and distribution constraints. The desired end-state of this activity is the identification of optimal ways, means, and sequencing to move forces and sustainment to and from joint force commander (JFC) designated points of need.

M 1	Hours	Time to determine requirements.
M2	Percent	Difference between plan throughput
		and actual.
М3	Percent	Accuracy of asset availability estimate.
M4	Hours	To throughput capabilities.
M5	Hours	To determine optimal distribution
		solution.
M6	Percent	Required delivery date (RDD)/available
		to load date (ALD) met.
M7	Hours	To complete distribution plan after
		optimization analysis.
M8	Percent	Distribution plan (and supporting
		data) available to all affected
		commands/agencies.
M9	Hours	To collect deployment data.
M10	Percent	Deployment data is accurate and
		authoritative.

# SN 5.7.7.2 Synchronize Joint Deployment and Distribution Enterprise (JDDE) Operations

**DJS Approval Date:** 09-DEC-14

**Description:** Synchronize execution of distribution activities in time, space, and purpose to optimize delivery of required forces and sustainment to joint force commander (JFC)-designated points of need. JP 4-09 (primary)

**Notes:** This activity includes the vertical and the horizontal integration of tasks, information, and joint deployment and distribution enterprise (JDDE) elements. It is enabled by the timely and accurate collection of JDDE performance data that supports JDDE decision making. Synchronization ensures all elements of the JDDE, including common-user, organic, and contracted-commercial lift elements are efficiently and safely employed to maximize their combined effects. This includes synchronizing support to a supported command. The desired end-state of this activity is synchronized execution of joint distribution activities to ensure required forces, equipment, support and sustainment will arrive when and where needed.

M1	Hours	To assess joint deployment and
		distribution enterprise (JDDE)
		performance data.
M2	Percent	Joint deployment and distribution
		enterprise (JDDE) performance data is
		accurate and authoritative.
МЗ	Percent	Joint deployment and distribution
		enterprise (JDDE) performance data is
		accessible to all JDDE elements.
M4	Percent	Joint deployment and distribution
		enterprise (JDDE) data that is
		immediately available upon request by
		authorized users.
M5	Percent	Users with access to distribution
		common operational picture (COP).
M6	Minutes	To locate a unit in transit.
M7	Minutes	To update information on status of
		forces.
M8	Percent	Of required delivery dates (RDDs) /
		available to load dates (ALDs) met.
M9	Hours	Time from change notification given to
		when unit issues order.
M10	Percent	Of known status for friendly units and
		personnel.

M11	Percent	Of deployment systems that are
		integrated into the common
		operational picture (COP).

### **SN 5.8 Coordinate Historical Documentation**

**DJS Approval Date:** 14-AUG-15

**Description:** Ensure training of Service historians to perform joint missions and facilitate field collection efforts. Determine the proper staffing for field documentation operations. JP 3-33 (primary), CJCSI 5320.01 Series

**Notes:** This includes actions to support field documentation collection efforts with personnel and equipment; establishing standards for collection documentation; providing guidance on priorities for collection; ensuring return, preservation, and proper storage of documents; and transcription of interviews.

M1	Percent	Of deploying historians properly equipped for documentation of operations.
M2	Percent	Of deploying historians properly trained and briefed on standards, procedures, and priorities for documentation of operations.

# SN 5.9 DELETED Provide Strategic Guidance and Integration of National Guard Resources

### **SN 6 Conduct Mobilization**

**DJS Approval Date:** 09-DEC-14

**Description:** Conduct process by which forces or part of them are

brought to a state of readiness. JP 4-05 (primary)

**Notes:** This may include activating all or part of the Reserve Component (RC) as well as assembling and organizing personnel, supplies, and materiel. Mobilization of the Armed Forces includes but is not limited to the following categories: a. selective Mobilization - Expansion of the active

Armed Forces resulting from action by Congress and/or the President to mobilize RC units, Individual Ready Reservists, and the resources needed for their support to meet the requirements of a domestic emergency that is not the result of an enemy attack. b. partial Mobilization - Expansion of the active Armed Forces resulting from action by Congress (up to full Mobilization) or by the President (not more than 1,000,000 for not more than 24 consecutive months) to mobilize Ready Reserve Component units, individual reservists, and the resources needed for their support to meet the requirements of a war or other national emergency involving an external threat to the national security. c. full Mobilization - Expansion of the active Armed Forces resulting from action by Congress and the President to mobilize all RC units and individuals in the existing approved force structure, as well as all retired military personnel, and the resources needed for their support to meet the requirements of a war or other national emergency involving an external threat to the national security. Reserve personnel can be placed on active duty for the duration of the emergency plus six months. d. total Mobilization - Expansion of the active Armed Forces resulting from action by Congress and the President to organize and/or generate additional units or personnel beyond the existing force structure, and the resources needed for their support, to meet the total requirements of a war or other national emergency involving an external threat to the national security.

M1	Percent	Of selected reservists, called to active
		duty early, meet requirements (right
		people for job).
M2	Percent	Of key personnel report within
		planning timelines.
M4	Days	Until mobilization station
		(MS)/continental United States
		(CONUS) Replacement Centers (CRC)
		ready to receive Reserve Component
		(RC) units (from mobilization day;
		unnamed day on which mobilization of
		forces begins (M-Day)).
М3	Percent	Of alert and activation messages,
		dispatched within timelines.
M5	Percent	Increase in continental United States
		(CONUS) Replacement Centers (CRC)
		achieved.
M7	Percent	Of units arrive at mobilization station
		by latest arrival date at port of
		debarkation (LAD).
M6	Percent	Of required initial mobilization reports
		submitted on time.

M8	Percent	Of units arrive at mobilization station
		before earliest arrival date (at port of
		debarkation) (EAD).
M9	Months	Since installation capability plans for
		mobilization reviewed.
M10	Days	To process Reserve Component (RC)
		units through mobilization station
		(MS)/continental United States
		(CONUS) Replacement Centers (CRC).

### SN 6.1 Prepare for Mobilization

**DJS Approval Date:** 06-JAN-15

**Description:** Develop and maintain plans that identify requirements and capabilities of the mobilization base which support force and resource expansion. JP 4-05 (primary)

**Notes:** This task may develop, coordinate, and evaluate mobilization doctrine, programs, and systems that achieve military and national security objectives. This task may develop mobilization estimates and conduct mobilization studies. The task may also direct, monitor, and assess the status and progress of the mobilization base to support the National Military Strategy in accordance with Defense Planning Guidance and the Joint Strategic Capabilities Plan. May furnish mobilization-related information to the combatant commanders for incorporation into the combatant commander's operation plan(s) (OPLANs), operation plan in concept format (CONPLANs), functional plans, operation order(s) (OPORDs), and campaign plans. This task may also include reviewing combatant commander's (CCDR's) OPLANs, CONPLANs, functional plans, OPORDs, and campaign plans to identify stated and implied mobilization requirements.

M1	Percent	Of selected reservists contacted.
M2	Percent	Of selected reservists not contacted
		because of incorrect or incomplete
		addresses.
М3	Percent	Of reservists report fit for duty.
M4	Months	Since review of installation capability
		plans for mobilization.
M5	Hours	To complete first Unit Status Report
		(after alert).
M6	Percent	Of Joint Strategic Capabilities Plan
		(JSCP) operation plans (OPLANs), that

		requires partial mobilization, include breakdown of that mobilization by uniformed Service and combatant commander (CCDR).
M7	Emergency Requisitions	Dropped at mobilization day; unnamed day on which mobilization of forces begins (M-Day).
M8	Months	Since last test of alert notification plans.
M9	Percent	Of selected reservists, called to active duty early, meet established requirements (right people for job).
M10	Percent	Of operation plans (OPLANs) have specific 200K breakout by uniformed Service and combatant commander (CCDR).
M11	Percent	Of real property maintenance and new construction, fully funded.

# SN 6.1.1 Manage Mobilization Plans

**DJS Approval Date:** 06-JAN-15

**Description:** Supervise preparation and implementation of detailed installation capability plans to support mobilization and deployment requirements. JP 4-05 (primary)

**Notes:** This task may include organic and contracted support activities to support and process unit mobilizing at mobilization stations; support of Service major command activities and requirements; operation of Service schools and centers; provisions for real property maintenance, new construction, space management, use of state property and nonindustrial facilities, base expansion, training base expansion; and support for continental United States (CONUS) replacement center (CRC) operations where applicable.

M 1	Percent	Of real property maintenance and new construction, fully funded.
M2	Percent	Increase in continental United States (CONUS) base needed to support emergency and mobilization requirements.
М3	Months	Since review of installation capability plans for mobilization.

### SN 6.1.2 Implement Mobilization Plans

**DJS Approval Date:** 06-JAN-15

**Description:** Prepare and implement plans for mobilizing units and

individuals. JP 4-05 (primary)

**Notes:** This task typically involves Reserve Component (RC) units and individual reservists. This task also may include peacetime preparation, alert notification, mobilization at home station, continental United States (CONUS) replacement center(s) (CRCs), and / or movement to mobilization stations or port of embarkation (POE).

M1	Months	Since last test of alert notification
		plans.
M2	Percent	Of mobilized personnel report within established criteria.
М3	Percent	Of personnel are knowledgeable about own mobilization and reporting requirements.

### **SN 6.1.3 DELETED Support Mobilization**

### SN 6.1.4 Increase Personnel Readiness

**DJS Approval Date:** 12-OCT-17

**Description:** Increase readiness levels of units. JP 4-05 (primary)

**Notes:** This task may involve key mobilization personnel to include units in theater, and continental United States (CONUS), or both. This task may initiate pre-mobilization actions to increase readiness of Reserve Component (RC) units and individuals to augment active forces by ordering to active duty selected reservists. May also involve initiating pre-mobilization actions to increase readiness and augment forces.

M1	Percent	Of selected reservists ordered to active
		duty report on time.
M2	Percent	Of selected reservists, contacted.
М3	Percent	Of selected reservists, not contacted because of incorrect or incomplete addresses.
M4	Hours	For selected United States

		Transportation Command (USTRANSCOM) staff members to be prepared (to Service standards) for deployment to meet supported combatant commander's request.
M5	Percent	Of reservists report fit for duty.
M6	Hours	For component commands to identify and assess readiness of units selected for mobilization.

### SN 6.1.5 Maintain Unit Readiness

**DJS Approval Date:** 17-OCT-17

**Description:** Assess, report, and maintain readiness for units to perform their mission-essential tasks (METs) and relevant standards under conditions. JP 1 (primary), JP 3-35, JP 4-10, DOD 7730.65

**Notes:** This task may assess and report readiness of mission-essential tasks (METs), with their corresponding conditions and standards (mission-essential task list [METL]), in the Defense Readiness Reporting System (DRRS). This may include resource data on personnel, equipment, and training in the current unit status function of DRRS that informs readiness METL assessments. Readiness metrics and supporting data shall be captured in the Enhanced Status of Resources and Training System (ESORTS). A commander determines current readiness status by the units assigned missions. These include core (mission for which an organization is designed, or for a joint geographic command is theater campaign plan [TCP]), operation plans (OPLANs) (Level 4 operational plans) as described in the Guidance for the Employment of the Force (GEF), and named operations (such as ongoing operations in support of the national military strategy [NMS]). This task may also include data on the commands ability to plan for and incorporate contracted support. This task uses modern readiness assessment tools, software, and models to aid in readiness reporting and assessment.

M1	Percent	Difference between number of Ns
		compared to total Ys and Qs.
M2	Number	Of Ns in each mission.
М3	Number	Of days between current status and
		last reported for each mission.

## SN 6.2 Alert Forces for Mobilization

DJS Approval Date: 09-DEC-14

**Description:** Transition the force from reserve to active duty status with available personnel and facilities, and to complete administrative and processing actions. JP 1-0, JP 4-05 (primary)

**Notes:** The alert phase may begin when units or individuals receive notice of pending order to active duty and ends when the unit enters active Federal service.

M1	Days	Until mobilization station (MS)/continental United States (CONUS) replacement center (CRC) ready to receive Reserve Component(s) (RC) units (from unnamed day on which mobilization of forces begins (M-Day)).
M2	Days	To process Reserve Component(s) (RC) units through mobilization station (MS)/continental United States (CONUS) replacement center (CRC).
М3	Percent	Of required initial mobilization reports, submitted on time.
M4	Hours	To submit initial mobilization reports.
M5	Percent	Of key personnel report within planning timelines.
M6	Percent	Of alert and activation messages, dispatched within timelines.
M7	Percent	Of notified units, able to alert all personnel within 24 hours.
M8	Percent	Of units, notified by non-Department of Defense (DOD) communications links.
M9	Hours	To notify Joint Transportation Reserve Unit (JTRU) members selected for activation (from time of activation decision).

# SN 6.2.1 DELETED Alert Units and Individuals of Pending Mobilization

# SN 6.2.10 Manage Counter-Improvised Explosive Device (C-IED) Programs

**DJS Approval Date:** 12-MAR-15

**Description:** Counter-improvised explosive device (C-IED) programs within the Department of Defense (DOD), other United States Government (USG) agencies and with other nations to provide a comprehensive capability to conduct C-IED activities. JP 3-15.1 (primary)

**Notes:** This task may involve coordinating, planning, and executing Department of Defense (DOD) counter-improvised explosive device (C-IED) programs between combatant commands (CCMDs), Services, other DOD entities, United States Government (USG) agencies, industry, and other nations. It also may include incorporating intelligence, information, education and training, operations, lessons learned, material, technology, policy and resourcing solutions.

M1	Yes/No	Is there a national counter-improvised
		explosive device (C-IED) policy?
M2	Yes/No	Have counter-improvised explosive
		device (C-IED) agreements been
		established with other United States
		(US) agencies?
М3	Yes/No	Has a Department of Defense (DOD)
		counter-improvised explosive device
		(C-IED) program been established?
M4	Yes/No	Have adequate resources been
		allocated to support
		counter-improvised explosive device
		(C-IED) programs?
M5	Yes/No	Have counter-improvised explosive
		device (C-IED) agreements been
		established with other nations?

# SN 6.2.2 Prepare Station

DJS Approval Date: 09-DEC-14

**Description:** Prepare designated military installation(s) to process mobilizing individuals and units. JP 1-0, JP 4-05 (primary)

**Notes:** This task includes processing, organizing, equipping, training Reserve Component units or individuals. The station must be able to coordinate the 12 resource areas involved in mobilizing to include

screening personnel and medical records, notifying finance of unit status, preparing for activities at home station, reviewing post mobilization training support requirements, inventory of unit property, coordination for retrieval of equipment, verifying billeting and subsistence support, and finalizing equipment shortages. This task also includes preparation of home station and mobilization station/continental United States (CONUS) Replacement Center for Reception of Activated Units and Individuals (to include contractors).

M1	Days	Until mobilization station (MS)/continental United States (CONUS) replacement center (CRC) ready to receive Reserve Component(s) (RC) units (from mobilization day (M-Day)).
M2	Hours	Until home station ready to receive Reserve Component (RC) units (from M-Day).
М3	Percent	Of medically eligible personnel in deployable health (medical and dental).
M4	Hours	To initiate and process orders to activate joint transportation reserve unit (JTRU) members (from time of notification).
M5	Days	To process Reserve Component (RC) units and individuals through mobilization station (MS)/ continental United States (CONUS) replacement center (CRC).

## SN 6.2.3 Activate Key Personnel

**DJS Approval Date:** 09-DEC-14

**Description:** Order key personnel to active duty. JP 4-05 (primary)

Notes: null

M1	Percent	Of key personnel reported within
		planning timelines.
M2	Percent	Of activation messages dispatched
		within timelines.
М3	Percent	Of activation messages returned for
		incomplete or inaccurate addresses.
M4	Hours	To notify joint transportation reserve

		unit (JTRU) members selected for
		activation (from time of activation
		decision).
M5	Hours	To notify transportation component
		command (TCC) Reservists selected for
		activation (from time of activation
		decision).

# SN 6.2.4 DELETED Conduct Preparatory Administrative, Logistic, Medical, and Readiness Activities

### SN 6.3 DELETED Mobilize at Home Station

### SN 6.3.1 Assemble Forces

**DJS Approval Date:** 09-DEC-14

**Description:** Assemble unit members and resources at home station and provide readiness status of personnel, equipment, and training. JP 4-05 (primary)

**Notes:** This task may include civilians and contractors in the context of forces.

M1	Hours	For sufficient activated members to
		report to allow expanded operations to
		begin.
M2	Percent	Of activated members report within
		recall criteria.
М3	Percent	Of activated members reported for duty
		within individual unit designated
		operational capability standards.
M5	Percent	Of activated joint transportation
		reserve unit (JTRU) physically fit and
		current in job qualification based on
		unit manning document (UMD).
M4	Days	For activated members to report for
		duty.
M6	Percent	Of activated members physically fit
		and current in job qualification based

		on unit manning document (UMD).
M7	Days	To assemble forces.
M8	Percent	Of operation plan(s) (OPLANs) contain
		Reserve Component(s) (RC) personnel
		to support plan.
M9	Percent	Of operation plans (OPLANs) identify
		Reserve Component (RC) personnel to
		move force (i.e., Air Mobility Command
		(AMC), Military Traffic Management
		Command (MTMC), Military Sealift
		Command (MSC) and headquarters
		(HQ) US Transportation Command
		(USTRANSCOM) requirements.
M10	Percent	Of operation plans (OPLANs) identify
		Reserve Component (RC) personnel for
		mobilization and deployment (e.g.,
		medical, dental, security, mob station
2544	-	staff).
M11	Percent	Of operation plans (OPLANs) identify
		Reserve Component (RC) personnel to
		deploy (e.g., units and individuals
		required by supported and supporting combatant commanders and included
		in time-phased force and deployment
		data [TPFDD]).
M12	Percent	Of operation plans (OPLANs) identify
	2 02 00220	number of Reserve Component (RC)
		personnel to backfill (i.e., units and
		individuals to replace deployers to
		continue essential services in
		continental United States [CONUS] and
		outside the continental United States
		[OCONUS]).
M13	Hours	To report readiness status of
		personnel, equipment, and training.
M14	Percent	Of personnel report fully equipped and
		trained.
M15	Percent	Of activated joint transportation
		reserve unit (JTRU) report within recall
		criteria.
M16	Hours	For sufficient activated members to
		report to allow expanded operations to
		be sustained.

# SN 6.3.2 DELETED Conduct Specified Training

# SN 6.3.3 DELETED Requisition Mobilization Station (MS) Training and Support Requirements

# SN 6.3.4 DELETED Transfer Home Station (HS) Property and Prepare for Movement to Mobilization Station

### SN 6.4 DELETED Move to Mobilization Station

## SN 6.4.1 Develop Movement Requirements

DJS Approval Date: 09-DEC-14

**Description:** Prepare requirements for movement, including requirements beyond organic capabilities to move to the mobilization station. JP 3-35 (primary), JP 4-01, JP 4-05

**Notes:** This includes loading plans, routes, convoy organization, command and control (C2), guides, and advance parties for movement by any mode to mobilization station (MS).

M1	Percent	Of deployment requests have missing
		information.
M2	Percent	Of deployment requests adjusted at
		execution.
М3	Percent	Of deployment requests furnished in
		timely manner.
M4	Percent	Of requests for nonorganic
		transportation assets provided during
		planning.
M5	Percent	Of unit lift requirements from home
		station to port of embarkation (POE)
		exceed established time-phased force
		and deployment data (TPFDD).
M6	Hours	For receipt of information on unit
		movement requirements.
M7	Percent	Of deployment requests have fatal
		errors.

# SN 6.4.2 DELETED Provide Transportation for Mobilized Units and Individuals

### **SN 6.4.3 Provide Movement Control**

**DJS Approval Date:** 02-FEB-15

**Description:** Coordinate modes of transportation assets, terminals, Services, commands, and host nation (HN) assets during deployment, sustainment, and redeployment. JP 3-35, JP 4-01, JP 4-09 (primary)

**Notes:** This task requires collection and analysis of movement information in order to plan, prioritize, allocate, capture, and process in-transit visibility (ITV) data, and control movements. It may include prioritization of use for the United States domestic transportation system (all modes and terminals) and to establish a point of contact in each state for information management and coordination. The task may also include maintaining ITV of forces and material through the deployment and/or redeployment process. This task should consider movement of contractors and contracting support assets. In addition, this task may include identifying contract support requirement to provide movement control.

M 1	Percent	Of surface movements delayed due to
		traffic bottlenecks.
M2	Percent	Of movement lack information input
		from state transited.

# SN 6.5 DELETED Prepare Units and Individuals at Mobilization Station or Continental United States (CONUS) Replacement Center (CRC) for Deployment

# SN 6.5.1 DELETED Receive and Provide Base and Operations Support for Units and Individuals

### SN 6.5.2 Evaluate Readiness

**DJS Approval Date:** 04-MAR-15

**Description:** Evaluate a unit organizations readiness and determine its capability to perform and execute its mission-essential task list (METL) for designed and assigned missions. JP 1 (primary), JP 3-35, CJCSI 3401.02B, DODI 7730.66

**Notes:** This task may entail the establishment of a unit mission-essential task list (METL). This task may include evaluating individual, personnel, and unit readiness.

M1	Percent	Of units require reallocation or
		reassignment of personnel to meet
		minimum readiness for deployment
		criteria.
M2	Percent	Of units not validated because of
		materiel shortages.
М3	Days	Of units not validated for training
		shortfalls.

### SN 6.5.3 Cross Level Resources

**DJS Approval Date:** 09-DEC-14

**Description:** Reallocate or reassign personnel, or effect transfer in control, utilization, or location of materiel. JP 4-05 (primary), JP 4-09

**Notes:** The cross-leveling of personnel or material may take place at home station, mobilization station, or while in enroute. Not just individuals but entire elements maybe cross-leveled and even redesignated. May also include cross-level resources to meet minimum readiness validation criteria for deploying units.

M 1	Percent	Of units, with personnel shortfalls, cross-leveled to meet deployment
		timelines.
M2	Percent	Of units, with equipment shortfalls, cross-leveled to meet deployment timelines.
М3	Days	Units remain in a deficiency status awaiting personnel or equipment.
M4	Percent	Of units deploy with excess personnel or equipment.

M5	Percent	Of units, not validated because of
		manning shortages.
M6	Percent	Of units, not validated because of
		equipment shortages.
M7	Percent	Of units, not validated because of
		personnel shortages.
M8	Percent	Of units, not validated because of
		training deficiencies.

# SN 6.5.4 Conduct Operational Readiness (OR) Training

**DJS Approval Date:** 09-DEC-14

Description: Plan and conduct operational readiness (OR) training. JP

3-35 (primary), JP 4-05

Notes: This task may take place at the mobilization station. May also

involve making sure units and personnel are ready to deploy.

M1	Percent	Of units require operational readiness training to meet minimum readiness
		for deployment criteria.
M2	Percent	Of units, with training shortfalls,
		trained in time to meet deployment
		timelines.
М3	Percent	Of units, fully ready and validated for
		deployment.
M4	Percent	Of units, not validated because of
		training deficiencies.
M5	Percent	Of individuals requiring operational
		readiness training to meet minimum
		readiness for deployment criteria.

# SN 6.5.5 DELETED Secure Clearance for Deploying Nonvalidated Units

# SN 6.6 Expand Sustainment Base

**DJS Approval Date:** 23-APR-15

**Description:** Expand sustainment base to support emergency and

mobilization requirements. JP 4-0, JP 4-05 (primary), JP 4-09

**Notes:** The sustainment base may consist of those elements that are oriented primarily toward sustaining and reinforcing the theater force, including contracted support. May include expanding mobilization stations, unit home stations, the continental United States (CONUS) replacement centers (CRCs), training bases, logistic support, health services support, transportation support, and command and control (C2).

M1	Percent	Of existing posts, camps, and stations,
		sufficient to receive, house, supply,
		and train deploying units.
M2	Days	To correct shortfall in mobilization
		stations.
M4	Percent	Increase in continental United States
		(CONUS) replacement centers (CRCs),
		achieved.
М3	Percent	Increase in training base, achieved.
M5	Percent	Increase in logistics support, achieved.
M6	Percent	Increase in health services support
		achieved.
M7	Percent	Increase in transportation support
		achieved.
M8	Percent	Increase in command and control (C2), was achieved.
М9	Percent	Of shortfall in mobilization, corrected
7.1.0	<b>D</b> .	within 30 days.
M10	Percent	Of shortfall in mobilization, corrected
3.5.1.1	<b>D</b> .	within 45 days.
M11	Percent	Of shortfall in mobilization, corrected
3.5.1.6	-	within 90 days.
M12	Percent	Of shortfall in mobilization, corrected
		within 12 months.

# **SN 6.6.1 DELETED Expand Mobilization Stations**

# SN 6.6.2 DELETED Expand Training Base

# SN 6.6.3 Expand Logistic Support

**DJS Approval Date:** 19-AUG-15

**Description:** Expand logistic mobilization and deployment/employment logistic support. JP 1 (primary), JP 5-0, CJCSI 3100.01, DODD 7045.14

**Notes:** The expanded support includes maintenance systems, facilities (e.g., military production base, national industrial base, military construction), supply (e.g., storage, handling, procurement, production capability), and service support. Such support maybe provided through system support contracts, external support contracts, and/ or theater support contracts.

M1	Weeks	From receipt of program decision memorandums (PDMs) and amended PDMs to development of Department of Defense (DOD) component budget estimate submissions (BESs).
M2	Months	From receipt of Office of Management and Budget (OMB) guidance to submission of Department of Defense (DOD) budget.
М3	Days	From receipt of budget estimate submissions (BESs) to completion of program budget decisions (PBDs) and amended PBDs.

# SN 6.6.4 DELETED Expand Health Service Support (HSS)

### SN 6.6.5 Expand Transportation System

**DJS Approval Date:** 13-SEP-17

**Description:** Expand the transportation system capability. JP 4-0, JP 4-01 (primary), JP 4-01.2, JP 4-05

**Notes:** This task may involve moving units, personnel, and materiel within the continental United States (CONUS) and between combatant commands (CCMDs). These functions may include traffic management (CONUS) land transportation, common-user ocean terminals, and intermodal movement; operation and management of common-user ocean shipping and port authorities, worldwide operation of common-user airlift resources and aerial ports; and using organic or

nonorganic assets or operational contract support lift assets. It may also include Civil Reserve Air Fleet (CRAF), Voluntary Intermodal Sealift Agreement (VISA), Foreign Carrier Programs, and Ready Reserve Force (RRF).

M1	Percent	Of fast sealift ships (FSS) ships met activation schedule.
M2	Percent	Of maritime pre-positioning force
101 2	reiceiit	(MPF) ships met activation schedule.
MO	Donoont	, ,
МЗ	Percent	Of Ready Reserve Fleet (RRF) ships met
N T 4	Danasast	activation schedule.
M4	Percent	Of Civil Reserve Air Fleet (CRAF)
		airframes with aircrews, available
3.55		within required time limits.
M5	Days	To obtain rail cars, trucks, and buses
		from commercial sources (at day the
		President authorizes selective reserve
		call-up (S-Day), effective day coincident
		with Presidential declaration of a
		National Emergency and authorization
		of partial mobilization (T-Day) or
		mobilization day (M-Day)).
M6	Percent	Of required domestic port stevedore
		service, in place.
M7	Months	Since industrial preparedness
		transportation objectives, reviewed.
M8	Months	Since Service transportation
		preparedness programs, reviewed.
M9	Percent	Of activated Ready Reserve Fleet (RRF)
		ships that are delayed in being place
		into service because of late Military
		Sealift Command (MSC) acceptance
		actions.
M10	Percent	Of properly configured Department of
		Defense (DOD) organic transport
		assets, augmented by appropriate
		commercial carriers capabilities, meet
		ready to load date (RLD) (at
		origin)/available-to-load-date (ALD) at
		port of embarkation (POE) during
		execution.
M11	Percent	Of required seaport capability,
		including stevedore services, available
		to meet time-phased force and
		deployment data (TPFDD) available to
		load dates (ALDs) based upon
		contracting of port handling services as

		required (during execution).
M12	Hours	To publish Civil Reserve Air Fleet
		(CRAF) activation message after
		activation of CRAF stage.
M13	Hours	To notify Civil Reserve Air Fleet (CRAF)
		carriers of the specific aircraft within
		the activated CRAF stage that are not
		required.
M14	Hours	To notify Voluntary Intermodal Sealift
		Agreement (VISA) participants of
		activation of VISA stages after
		Secretary of Defense (SecDef) and
		Secretary of Transportation approval,
		whichever is last.
M15	Hours	To notify Contingency Operations
		Response Program participants of
		program activation after Secretary of
		Defense (SecDef) approval.
M16	Percent	Of commercial carriers that arrive at
		the port of embarkation (POE) on time
		and in proper configuration
		(commercial carriers are provided
		accurate schedule and vehicle
		configuration information to meet
		transportation requirement
		specifications).

# SN 6.6.6 DELETED Expand Other Support

### SN 6.6.7 Manage Industrial Base Capabilities

**DJS Approval Date:** 06-JAN-15

**Description:** Support a viable industrial base to sustain ongoing production requirements and respond adequately to force mobilization and sustainment requirements. JP 4-05 (primary), JP 4-09

**Notes:** This task may include Department of Defense (DOD)/Services working with private industry to ensure continued capability to produce, maintain, and repair material for meeting requirements. This task may also include actions to provide incentives to the industrial base to maintain technological capabilities and to support reconstituting the Armed Forces of the United States in the face of a developing global threat. This task may involve conducting industrial base capability

assessments; establishing Service industrial preparedness programs (such as preparing critical items and planning lists, and conducting production base analysis); and/or implementing industrial base and or government measures where required to preserve or protect a critical capability.

M1	Percent	Of existing industrial base prepared to reconstitute United States (US) armed
		forces.
M2	Days	To correct shortfall in industrial base.
М3	Months	Since industrial preparedness
		objectives, reviewed.
M4	Months	Since Service preparedness programs,
		reviewed.
M5	Percent	Of shortfall in industrial base,
		corrected within 24 months.
M6	Percent	Of shortfall in industrial base,
		corrected within 45 days.
M7	Percent	Of shortfall in industrial base,
		corrected within 60 days.
M8	Percent	Of shortfall in industrial base,
		corrected within 12 months.
M9	Percent	Of shortfall in industrial base,
		corrected within 30 days.

# SN 6.6.7.1 DELETED Provide Industrial Base Capability Analysis

# SN 6.6.7.2 Analyze Defense Critical Infrastructure (DCI)

**DJS Approval Date:** 25-FEB-15

**Description:** Analyze defense critical infrastructures (DCI); perform risk analysis of vulnerabilities and mitigation. JP 3-07.2, JP 3-27 (primary), DODD 3020.40, DODI 5000.02, DODI 5000.60

**Notes:** This task may involve seeking input from the Defense Critical Infrastructure Program (DCIP) sectors and report suspicious activities at specific facilities to appropriate Department of Defense (DOD) and other governmental authorities. May also involve developing and maintaining a predictive analysis capability to forecast and mitigate critical assets

failure. Identification of defense critical infrastructures (DCIs) is part of the overall program management. Seek input from the DCIP as to the types of vulnerabilities which may occur for a particular infrastructure and the known mitigation. All suspicious activities should be reported per local standard operating procedures.

M1	Percent	Meets customer-negotiated	
		performance levels.	

### SN 6.6.9 Conduct Stock Positioning

DJS Approval Date: 09-DEC-14

**Description:** Forward position stock in distribution locations based on global requirements. JP 4-01, JP 4-09 (primary)

**Notes:** Strategic stock positioning integrates and synchronizes Department of Defense (DOD) distribution processes and sustains forces and enables continuity of operations with in theater in accordance with both national strategic and theater strategic requirements and is in conformance with the supported commander's concept of operations (CONOPS).

M1	Percent	Facing fill accuracy for defense
		distribution center (DDC) overall?

# SN 6.7 DELETED Provide Command and Control Over Mobilized Forces

### **SN 7 Conduct Force Development**

**DJS Approval Date:** 04-MAR-15

**Description:** Conduct the deliberate, iterative, and continuous process of planning and developing the current and future joint force. JP 1 (primary), CJCSI 3460.01C

**Notes:** This task may be expressed in dollars, equipment, and/or units.

M1	Percent	Of multinational strategy force
		apportionment requests, met in the
		Joint Strategic Capabilities Plan
		(JSCP).
M2	Percent	Of national military force
		apportionment requests, met in the
		Joint Strategic Capabilities Plan
		(JSCP).
М3	Years	To develop new major systems.
M4	Percent	Of officers assigned to joint
		commands/headquarters (HQs) who
		completed recommended education
		courses.
M5	Percent	Of national security strategy force
		apportionment requests, met in the
		Joint Strategic Capabilities Plan
		(JSCP).
M6	Months	To revise and approve joint
		doctrine/concepts.

# SN 7.1 Formulate Proposed Solutions for Requirements

**DJS Approval Date:** 30-JUN-15

**Description:** Formulate concepts and tactics, techniques, and procedures (TTP) to address requirements. JP 1 (primary), CJCSI 3210.02D, CJCSI 5120.02D

**Notes:** This task should be conducted in accordance with existing guidance, the threat, technology, and projected capabilities and resource constraints. Formulation should be consistent with approved joint doctrine or provides innovative concepts across the range of military operations. This task also include the development of joint and Service requirements (including a prioritized needs assessment and cost benefit analysis) through the identification of deficiencies and opportunities for improvement, and the highlighting of preplanned modernization and other potential solutions.

M1	Months	To develop and submit a Mission Needs Statement.
M2	Percent	Of changes to joint, combined, or multinational doctrine originate at national level.
М3	Percent	Of new concepts, tested in

		national-level exercises.
M4	Percent	Of prioritized solution sets accepted by
		Joint Requirements Oversight Council
		(JROC).
M5	Percent	Of proposed new concepts, accepted by
		Chairman of the Joint Chiefs of Staff
		(CJCS) and Services without major
		changes.
M6	Weeks	From submission of a Service needs
		statement of approval or rejection by
		the Joint Requirements Oversight
		Council (JROC).
M7	Weeks	To categorize combatant command
		(CCMD), joint, and Service needs.
M8	Weeks	To coordinate integrated and
		prioritized list.
M9	Weeks	To develop and provide new solution
		sets to the Chairman of the Joint
		Chiefs of Staff (CJCS).
M10	Months	Since top down guidance reviewed.

# SN 7.1.1 Develop Planning Guidance

**DJS Approval Date:** 10-AUG-17

**Description:** Derive planning guidance from various high-level authorities and other sources. JP 5-0 (primary)

**Notes:** Guidance may include top-down joint and Service guidance concerning priorities; warfighting concerns; and areas of emphasis for doctrine, training, leader development, organizations, and materiel. It may include guidance to direct concept development efforts toward particular objectives.

M 1	Weeks	Between Chairman of the Joint Chiefs of Staff (CJCS) submission of roles and
		missions and issuance of revised top-down guidance.
M2	Years	Out planning guidance that identifies materiel changes.

# SN 7.1.2 Develop Warfighting Capabilities

**DJS Approval Date:** 04-MAR-15

**Description:** Describe concepts of how future military operations may be conducted in light of past experience; current and evolving doctrine and tactics, techniques, and procedures (TTP); future capabilities; future or evolving threats; future technology; and other factors. JP 1 (primary), JP 3-0, CJCSI 5120.02D

**Notes:** This task may include supporting joint interoperability and future joint warfighting capabilities in coordination with multinational partners and the interagency. This task may also involve reporting requirements to the Joint Requirements Oversight Council (JROC) and the Chairman of the Joint Chief of Staff (CJCS). Warfighting concepts may describe specific capabilities for joint and Service, inter-Service, and functional concepts and systems.

M1	Yes/No	Are concepts developed in
		collaboration with appropriate
		Services, combatant commands
		(CCMDs), the interagency, and
		non-United States (US) organizations?
M2	Yes/No	Are concepts informed by lessons
		learned and joint experimentation?
М3	Percent	Of new concepts, tested in
		national-level exercises.
M4	Percent	Of concepts delivered on time as
		specified by higher guidance
M5	Percent	Of approved concepts for which
		current doctrine exists.
M6	Months	To develop and approve new doctrine.
M7	Percent	Of proposed new concepts, accepted by
		Chairman of the Joint Chiefs of Staff
		(CJCS) and Services without major
		changes.

### **SN 7.1.2.1 Provide Joint Context**

**DJS Approval Date: 30-JUN-15** 

**Description:** Manage joint warfighting experimentation and provide joint context. JP 1 (primary), CJCS 3010.02D

**Notes:** This task may be conducted in coordination with the Services, combatant commands (CCMDs), combat support agencies (CSAs), and other as appropriate.

M1	Yes/No	Experimentation results identify gaps
		across Doctrine, Organization,
		Training, Materiel, Leadership and
		education, Personnel and Facilities
		(DOTMLPF) between current and
		planned capabilities and future
		operational requirements.
M2	Percent	Visibility of Service, combatant
		command (CCMD), interagency, and
		multinational experimentation efforts.
М3	Yes/No	Experimentation results inform the
		development of future joint warfighting
		concepts and capabilities.
M4	Yes/No	Experimentation results lead to the
		identification of and support for
		actionable recommendations.

### SN 7.1.3 Determine Needs and Solutions

**DJS Approval Date:** 04-MAR-15

**Description:** Determine solutions to identified needs (i.e., deficiencies, opportunities, and obsolescence issues) for the full range of military operations. JP 1 (primary)

**Notes:** Once the needs are identified, develop solution sets and prioritize solutions based on military judgment, cost benefit analysis, new technology, and trade-off considerations.

M1	Months	Since cost benefit analysis of existing
		solution sets.
M2	Months	To develop and provide new solution
		sets to Chairman of the Joint Chiefs of
		Staff (CJCS).
М3	Months	After exercise/operation to analyze
		lessons learned.
M4	Percent	Of prioritized solution sets, accepted
		by Joint Requirements Oversight
		Council (JROC).
M5	Percent	Of submitted new solution sets
		accepted.
M6	Weeks	To develop and submit a Mission
		Needs Statement.

# **SN 7.1.4 Document Requirements**

**DJS Approval Date:** 04-MAR-15

**Description:** Categorize, prioritize, and document needs and capability

issues. JP 1 (primary), JP 5-0, CJCSI 5123.01

M1	Percent	Of combatant command commander's
		(CCDR's) inputs, integrated and
		prioritized.
M2	Percent	Of line numbers/line items changed
		during coordination process.
М3	Percent	Of Service Mission Needs Statements,
		not accepted or rejected within 12
		months.
M4	Weeks	To categorize combatant command
		(CCMD), joint, and Service needs.
M5	Weeks	To coordinate integrated priority list
		(IPL).
M6	Weeks	To receive approval or rejection by the
		Joint Requirements Oversight Council
		(JROC), after submission of a Service
		Mission Needs Statement.

# SN 7.1.4.1 Identify Interoperability Requirements

**DJS Approval Date:** 31-OCT-17

**Description:** Identify integration and interoperability needs. JP 1, JP 3-0

(primary), JP 6-0, CJCSI 5123.01G

**Notes:** This task may consolidate, analyze, integrate, and prioritize recommended solutions to capability issues into modernization plans. This task may pertain to joint and Service integration requirements and solutions.

M1	Yes/No	Are joint and Service integration and
		interoperability shortfalls identified
		and documented in Service or
		combatant commander (CCDR)
		readiness reports?
M2	Yes/No	Are integration and interoperability
		deficiencies included in command and
		component integrated priority list (IPL)

		submission?
М3	Percent	Joint and Service integration and interoperability shortfalls that have approved/endorsed capability solutions within 12 months.

## SN 7.1.5 Manage Lessons Learned

**DJS Approval Date:** 04-MAR-15

**Description:** Collect, analyze, categorize, prioritize, resolve, archive, and/or disseminate lessons learned and issues discovered. JP 1 (primary), CJCSI 3150.25A, DODI 5010.43

**Notes:** Lessons learned may support the continuous development, improvement, and adaptation of materiel and non-materiel solutions across doctrine, organizations, training, materiel, leadership and education, personnel, and facilities, and contribute to joint operations, joint concept development, joint experimentation and assessment and change implementation. Additionally, lessons learned across interagency operations are incorporated to better apply all diplomatic, informational, military, and economic instruments of national power. This task may collect, aggregate, analyze, categorize, prioritize, resolve, archive, and disseminate those lessons learned and issues discovered from the full range of activities of the Joint Staff, combatant commands (CCMDs), Services, combat support agencies (CSAs), other Department of Defense (DOD) agencies, and other activities participating in the Joint Lessons Learned Program (JLLP) to include operations, experimentation, training, exercises, and real-world events.

Of lessons that are integrated into operations, plans, or exercises within the using organization.
Of lessons that are integrated into operations, plans, or exercises within the using organization.

## **SN 7.1.6 Develop Joint Concepts**

**DJS Approval Date:** 04-MAR-15

**Description:** Develop joint concepts focused on specific problems identified in the operating environment or identified gaps in doctrine. JP

### 1 (primary), CJCSI 3010.02D

**Notes:** This task may be accomplished in support of combatant commands (CCMDs), Services, combat support agencies (CSAs), Office of the Secretary of Defense (OSD), and the Joint Staff. Joint concept development and experimentation may be utilized to accomplish this task. Concept development may identify emergent shortfalls and explore force enhancement options within the context of current and future joint operating environments. This task may be accomplished by integrating multinational and interagency transformation and experimentation efforts to support joint interoperability and develop future joint warfighting capabilities.

M1	Time	To develop joint concepts which result
		in doctrine, organization, training,
		materiel, leadership and education,
		personnel, and facilities (DOTMLPF)
		and policy changes.
М3	Yes/No	Has input been provided to the status
		and recommendations reports?
M2	Yes/No	Is approved joint doctrine used as the
		authoritative, generic baseline against
		which concept results will be compared
		to assess their transformational value?
M4	Yes/No	Has concepts input been provided to
		the biennial reports to Congress?
M5	Days	To develop the joint concept
		development and experimentation
		campaign plan.
M6	Yes/No	Was the concept deemed valid through
		experimentation?
M7	Yes/No	Was the concept deemed partially valid
		through experimentation?
M8	Yes/No	Was the concept deemed invalid
		through experimentation?
M9	Percent	Of new concepts tested in
		national-level exercises.
M10	Number	Of proposed new concepts, accepted by
		Chairman of the Joint Chiefs of Staff
		(CJCS) and Services without major
		changes.
M11	Number	Of approved concepts for which
		current doctrine exists.
M13	Yes/No	Were concepts developed in
		collaboration with appropriate entities
		(e.g., Services, combatant command
		[CCMD], interagency, and non-United

		States [US] organizations)?
M12	Percent	Of concepts delivered on time as
		specified by higher guidance.
M14	Yes/No	Are concepts derived from lessons
		learned?
M15	Yes/No	Are concepts derived from joint
		experimentation (JE)?
M16	Yes/No	Do concepts clearly demonstrate
		"value-added" to current joint doctrine
		and represent an extant capability?

# SN 7.1.7 Conduct Joint Experimentation (JE)

**DJS Approval Date:** 02-APR-15

**Description:** Conduct joint experimentation (JE) focused on specific problems identified in the operating environment or identified gaps in doctrine. JP 1 (primary), CJCSI 3180.01

**Notes:** This task may be accomplished in support of the combatant commands (CCMDs), Services, combat support agencies (CSAs), Office of the Secretary of Defense (OSD), and the Joint Staff. Joint concept development and experimentation may be utilized to accomplish this task. Concept development may identify emergent shortfalls and explore force enhancement options within the context of current and future joint operating environments. This task may be accomplished by integrating multinational and interagency transformation and experimentation efforts to support joint interoperability and develop future joint warfighting capabilities.

M1	Yes/No	Was the Joint concept development
		and experimentation campaign plan
		completed?
M2	Yes/No	Were the completed status and
		recommendations reports submitted?
М3	Yes/No	Were completed biennial reports to
		Congress sent?
M4	Number	Of doctrinal solutions evaluated to
		meet joint warfighter challenges.
M5	Number	Of organizational solutions evaluated
		to meet joint warfighter challenges.
M6	Number	Of training solutions evaluated to meet
		joint warfighter challenges.
M7	Number	Of material solutions evaluated to meet
		joint warfighter challenges.

M8	Number	Of leadership and education solutions
		evaluated to meet joint warfighter
		challenges.
M9	Number	Of personnel solutions evaluated to
		meet joint warfighter challenges.
M10	Number	Of facilities solutions evaluated to meet
		joint warfighter challenges.
M11	Number	Of policy solutions evaluated to meet
		joint warfighter challenges.

### **SN 7.1.8 Develop Joint Doctrine**

**DJS Approval Date:** 04-MAR-15

**Description:** Coordinate the development, publication, integration, and maintenance of joint doctrine. JP 1 (primary), JP 3-0, CJCSI 2700.01E, CJCSI 5120.02D, CJCSM 5120.01A

**Notes:** This includes joint doctrine for which a member of the joint doctrine development community (JDDC) is designated as lead agent. Coordinate inputs for other joint, Service, special operations forces (SOF), and allied doctrine publications, and participate in matters of standardization, terminology, and other doctrinal development system processes. This task may also include doctrinal support to joint training and the integrating of validated joint concepts and lessons learned into the development of new and revised publications. This task may involve work from conceptual development, proposal, analysis, approval for development, draft development, and review, and Chairman of the Joint Chiefs of Staff (CJCS) approval, assessment, and revision. This task supports the development of joint doctrine throughout the entire life cycle of all joint doctrinal publications.

M1	Percent	Of changes to joint, combined, or multinational doctrine originated at national level.
M2	Weeks	To categorize combatant command, (CCMD) joint, and Service needs.
М3	Months	Since top down guidance reviewed.
M4	Percent	Of suspensed assessment tasks completed within the specified time frame.
M5	Percent	Of suspensed development tasks completed within the specified time frame.
M6	Percent	Of tasked lessons learned integration

		activities completed within specified
		time constraints.
M7	Percent	Of occurrence of doctrinal
		representation at exercises/training
		events executed as programmed.
M8	Percent	Of tasked concept integration activities completed within specified time constraints.
М9	Percent	Of training support requests met within specified time frame.

# SN 7.2 Conduct Research and Development (R and D)

**DJS Approval Date:** 04-MAR-15

**Description:** Conduct studies and experiments in those fields related to national security needs, provide fundamental knowledge to solve identified military problems, and/or produce exploratory and advanced developments in technologies of new or improved military functional capabilities. JP 1 (primary), DODD 5000.01, DODD 5000.71

**Notes:** This task may also include evaluating test results of joint capability technology demonstrations. Incorporated in this task may be the authority to establish research, development, test, and evaluation (RDT and E) and procurement programs that support modernization.

M1	Percent	Of research and development (R and D)
		projects coming from private sector.
M2	Percent	Of research and development (R and D)
		projects with non-Department of
		Defense (DOD) applications.
М3	Percent	Of approved research and development
		(R and D) projects backlogged for
		funding.
M4	Percent	Of projects, transition from basic
		research to technology development.
M5	Percent	Of research and development (R and D)
		projects, transition to developmental
		implementation.
M6	Percent	Of Department of Defense (DOD)
		research and development (R and D)
		funding spent on evaluation of
		nondevelopmental item products.
M7	Percent	Of research and development (R and D)

		represents a coordinated effort between
		and among various resource sources:
		Department of Defense (DOD) labs,
		national labs, industry, and academe.
M8	Years	To fielding from initiation of research
		and development (R and D) program.
M9	Percent	Of test and evaluation (T and E)
		projects joint.
M10	Percent	Of Department of Defense (DOD)
		research and development (R and D)
		programs duplicative of other
		government or private research.
M11	Percent	Of research and development (R and D)
		funding, spent on evaluation of
		non-United States (US) end items.
M12	Percent	Of projects, transition from technology
		development to advanced engineering
		demonstration.
M13	Percent	Of basic research projects linked to
		operational concepts or needs.
M14	Percent	Of nation's systems and technology
		production capacity (at all tiers)
		subject to assessment and tracking
		systems.

# **SN 7.2.1.1 Develop Prototypes**

**DJS Approval Date:** 06-MAR-15

**Description:** Develop prototypes for institutionalization and delivery to the warfighter and/or other national entities. JP 1 (primary), CJCSI 2700.01E, CJCSI 5120.02D

**Notes:** This task may include receipt of concept and prototypes from multiple sources, iterative collaboration with warfighting end users while conducting experiments and operational assessments, and delivery to institutionalizing agencies. This task may further involve reporting requirements and recommendations to the Joint Requirements Oversight Council (JROC), Chairman of the Joint Chiefs of Staff (CJCS), and multinational and interagency authorities for force development.

M 1	Months	To develop and submit a Mission Needs Statement.
M2	Percent	Of changes to joint, combined, or multinational doctrine originate at

		national level.
М3	Percent	Of new concepts, tested in
		national-level exercises.
M4	Percent	Of prioritized solution sets accepted by
		Joint Requirements Oversight Council
		(JROC).
M5	Months	Since top down guidance reviewed.
M6	Weeks	From submission of a Service needs
		statement of approval or rejection by
		the Joint Requirements Oversight
		Council (JROC).
M7	Weeks	To categorize combatant command
		(CCMD), joint, and Service needs.
M8	Weeks	To coordinate integrated and
		prioritized list.
M9	Weeks	To develop and provide new solution
		sets to the Chairman of the Joint
		Chiefs of Staff (CJCS).
M10	Percent	Of proposed new concepts, accepted by
		Chairman of the Joint Chiefs of Staff
		(CJCS) and Services without major
		changes.

# SN 7.2.2 Integrate Research and Development (R and D)

**DJS Approval Date:** 06-MAR-15

**Description:** Provide operational and technical integration. Conduct integrated research and development (R and D) of current and developmental systems. JP 1 (primary)

**Notes:** This task may include the process to determine which systems should be pursued into demonstration and eventual production. This task may also include the activities of the functional capabilities board and Joint Requirements Oversight Council (JROC). This task may include integrating capabilities and prioritizing research and development (R and D) and acquisition. This task may also determine which systems should be pursued into demonstration and eventual production.

M1	Dollars	Annual investment in foreign
		comparative testing.
M2	Instances	Of strategic research objectives
		identified for given year.
М3	Percent	Of programs directly tied to

		Department of Defense (DOD)
		technology objectives.
M4	Percent	Of systems and technology
		development centers, assessed by
		Department of Defense (DOD) systems
		and processes to minimize program
		duplication.
M5	Percent	Of programs directly tied to strategic
		research objectives.
M6	Percent	Of Department of Defense (DOD)
		systems and processes that have
		procedures to map down to (and
		validate) mission area analysis needs.
M7	Instances	Of Department of Defense (DOD)
		technology objectives identified for a
		given year.
M8	Percent	Of Defense Advanced Research
		Projects Agency (DARPA) projects,
		directly track to combatant command
		(CCMD) warfighting needs.
М9	Instances	Of problems (constraints) in timely
		development of required and validated
		systems and technologies.
M10	Percent	Of Defense Advanced Research
		Projects Agency (DARPA) funding,
		focuses on critical technologies
		underpinning the 20-year military
		vision.
M11	Percent	Of federally funded research and
		development companies and
		university-affiliated research center(s)
		work centers on institutions core
		concept.

# SN 7.2.3.1 Conduct Systems Engineering

**DJS Approval Date:** 06-MAR-15

**Description:** Conduct system engineering and planning to develop joint,

interoperable solutions. JP 4-0 (primary), JP 6-0, DODD 5000.01

Notes: null

M 1	Yes/No	Are scorecards or personnel readiness
		issues or shortfalls that impact
		capability balanced to accomplish the

# SN 7.2.4 Conduct Testing and Evaluation

**DJS Approval Date:** 06-MAR-15

**Description:** Evaluate and assess system or materiel performance appropriate to each phase and milestone of development. JP 1 (primary), JP 6-0

**Notes:** This task may include developmental test and evaluation (DTE) of alternative concepts and identification of risk. As operational test and evaluation (OT and E), this task may determine the operational effectiveness and suitability of a system under realistic conditions. This task may also include live fire test and evaluation.

M1	Months	That program development is delayed
		for testing.
M2	Percent	Of acquisition programs that pass
		testing that are successfully fielded.
М3	Instances	Of coordination problems (constraints)
		to effective and efficient planning and
		use of Joint testing (vice Service
		peculiar testing).
M4	Percent	Of developmental test and evaluation
		(DTE) and operational test and
		evaluation (OT and E) programs,
		conducted using combined processes
		and methodologies.
M5	Percent	Of programs that fail testing and are
		canceled.
M6	Percent	Of joint and Service operational test
		and evaluation (OT and E) test
		programs (for validated mission area
		requirements), validated using existing
		systems and processes.
M7	Percent	Of Service developmental test and
		evaluation (DTE) and operational test
		and evaluation (OT and E) modeling
		capabilities duplicate other Service
		capabilities.
M8	Percent	Of Service DT&E/operational test and
		evaluation (OT and E) simulation
		facilities duplicate other Service
		capabilities.
М9	Percent	Of Service developmental test and

		evaluation (DTE) and operational test
		and evaluation (OT and E) test facilities
		duplicate other Service capabilities.
M10	Percent	Of Service developmental test and
		evaluation (DTE) and operational test
		and evaluation (OT and E) simulation
		facilities duplicate other Federal
		capabilities.
M11	Percent	Of Service developmental test and
		evaluation (DTE) and operational test
		and evaluation (OT and E) modeling
		capabilities duplicate other Federal
		capabilities.
M12	Percent	Of Service developmental test and
		evaluation (DTE) and operational test
		and evaluation (OT and E) test facility,
		simulation, and modeling capabilities
		subject to systems and processes to
		minimize duplication.
M13	Percent	Of projects that meet stated
		requirement to pass milestone
		approval.
M14	Percent	Of potential major acquisition
		programs that feature significant
		operational test and evaluation (OT
		and E) early involvement in acquisition
3.5.4.		program development.
M15	Instances	Of problems (constraints) in
		coordination of range and test facilities
		used for joint and Service
		developmental test and evaluation
		(DTE) and operational test and
3.5.1.6	3.5 .1	evaluation (OT and E) programs.
M16	Months	To compare joint and Service
		acquisition test program lessons
		learned between Department of
		Defense (DOD) agencies.

# SN 7.2.4.1 Test Information Technology (IT) Systems

**DJS Approval Date:** 04-MAY-16

**Description:** Conduct testing of national security systems and information technology (IT) systems, hardware, software, and components. JP 6-0 (primary), DODD 5105.19, DODI 8330.01

**Notes:** Services include developmental, conformance, interoperability, operational, and validation testing and certification.

M1	Yes/No	Is there the ability to represent an operationally-realistic environment for each type of test event?
M2	Yes/No	Is there the appropriate subject matter expertise available to orchestrate each type of test event?

# SN 7.2.4.1.1 Provide Independent Testing Support for National Security Systems and Information Technology (IT) Systems

**DJS Approval Date:** 04-MAY-16

**Description:** Provide independent testing (development, interoperability, operational, environmental, and standards compliance) support for all classifications of global strategic national security systems and information technology (IT) systems. JP 6-0 (primary), DODD 5105.19, DODI 8330.01

**Notes:** This testing is for systems utilized for information collection, processing, storage, and dissemination for senior leaders and their supporting staffs presented by the Department of Defense (DOD) components, other federal agencies, and industry.

M 1	Yes/No	Is there the ability to represent an operationally-realistic environment for each type of test event?
M2	Yes/No	Is there an appropriate subject matter expertise available to orchestrate each type of test event?

# SN 7.2.4.1.3 DELETED Manage Operational Testing for National Security Systems and Information Technology (IT) Systems

### SN 7.3 Structure the Force

**DJS Approval Date:** 15-DEC-17

**Description:** Develop and document new or revised joint and Service organizations, modernization plans, and a budget plan to include determining size and composition. JP 1, JP 1-0, JP 5-0 (primary)

**Notes:** This task may prescribe the mission, organization, size and composition, and equipment requirements of such organizations or units.

M 1	Months	From approval of new unit/organization design to standing up new unit.
M2	Percent	Of organization and unit designs current with respect to operational concepts, personnel and equipment.
М3	Months	To review and approve design change to unit or organization.

# SN 7.3.1 DELETED Develop Combat Force Structure

### **SN 7.3.2 Develop Support Force Structure**

**DJS Approval Date:** 09-MAR-15

**Description:** Determine the support structure for combat forces. JP 1 (primary), JP 1-0, JP 1-06, JP 5-0

**Notes:** This support structure may include combat support (CS) and combat service support (CSS) manning, equipment, and modernization levels required to support the major combat forces, to include special operations forces (SOF). This task may compare requirements for support forces to the availability of such forces. The comparison identifies the total shortages of personnel by specialty, command, and the total force worldwide for war and other military operations. This task may include determining resource requirements (dollars, personnel, materiel, programs, etc.) required to correct deficiencies in the program, budget, and current force. Weigh risks against benefits to set priorities for the support structure. Analysis are normally separate for the programmed and budgeted forces.

M 1	Months	Since complete comparison of forces
		parameter of the parame

		and requirements conducted.
M2	Weeks	To conduct force requirements
		comparison.
М3	Months	Since full analysis of base force against
		existing operation plan(s) (OPLANs).
M4	Percent	Difference between optimum force
		structure and actual support
		structure.
M5	Percent	Of operation plan (OPLAN) wargame
		analyses included examination of
		mobilization base.
M6	Weeks	To conduct determination of resources
		requirements.
M7	Months	Since determination of resources
		required to correct program
		deficiencies.

# SN 7.3.3 Design Organizations

**DJS Approval Date:** 09-MAR-15

**Description:** Design organizations to determine the personnel and equipment required. JP 1 (primary), JP 1-0, JP 1-06, JP 5-0

**Notes:** This task may include determining equipment and personnel changes required to introduce new/modified items into the inventory; to determine the need to develop or revise military and civilian occupational specialties; and to prepare plans for the personnel and training needed to operate and maintain new or improved items. This task may also include prescribing the required structure, manpower, and equipment for several organizational options for a particular type of unit or vessel. Finally, this task may provide a model for fielding an organization or unit.

M1	Months	To change unit or organization design.
M2	Percent	Of units or organizations whose
		designs are current.
М3	Months	From concept to unit or organization
		design approval.
M4	Months	To review and adjust unit manning
		document to reflect new or modified
		weapons systems or equipment items.
M5	Weeks	To transition a given unit to new or
		modified weapons systems or
		equipment.
M6	Percent	Of changes in personnel quantity,

		quality, or training, accomplished by time of fielding new or modified
		weapons system or equipment items.
M7	Percent	Of joint headquarters organizational
		design and manning, reviewed in last
		24 months.
M8	Percent	Of Service organization design efforts
		that include inputs from other
		Services.
M9	Percent	Of unit personnel that have more than
		two weeks casual status (awaiting
		training).
M10	Percent	Agreement between unit task
		documented in organizational design
		and unit task per assigned operation
		plan (OPLAN).

## SN 7.3.4 Integrate Unit or Organizational Structure

**DJS Approval Date:** 19-AUG-15

**Description:** Integrate unit or organizational structures jointly with other Services, combatant commands (CCMDs), Joint Staff, and elements of own Service. JP 3-33 (primary), JP 5-0

Notes: null

M1	Percent	Of joint headquarters organizational
		design and manning, reviewed in last
		24 months.
M2	Months	To coordinate unit or organization
		design change with Joint Staff/other
		Service.
М3	Percent	Of Service organization design efforts
		including inputs from other Services.

### SN 7.4 Educate the Force

**DJS Approval Date:** 09-MAR-15

**Description:** Prepare individuals, leaders, and/or units through education and training for military operations. JP 1 (primary), JP 1-0, CJCSI 1800.01D, CJCSI 1805.01A, CJCSI 3500.02B

**Notes:** This task may prepare individuals, leaders, and units to fight and win in war as Service, joint, special, and supporting forces, in coordination with multinational, interagency, nongovernmental organizations (NGOs), intergovernmental organizations (IGOs), the United Nations (UN) agencies/forces/ organizations, and other organizations. This task may provide educated and trained personnel and units to combatant commands (CCMDs) in either a mobilization or non-mobilization operation. This task may also apply to training provided through nation assistance (NA) to a host nation (HN) in war or other operations. For the HN, this task can serve as the model for evaluating and developing its education and training requirements.

M1	Percent	Of missions for which assigned forces
		are partially trained.
M2	Percent	Of missions for which assigned forces
		are fully trained.
М3	Months	Since organizations joint
		mission-essential task list (JMETL) or
		Service mission-essential task list
		(METL) updated.
M4	Months	Since training policy guidance issued.
M5	Percent	Of combatant command (CCMD)
		combat force structures trained to
		meet joint mission-essential task list
		(JMETL) requirements.
M6	Percent	Of combatant command (CCMD)
		combat support (CS) force structures
		trained to meet joint mission-essential
		task list (JMETL) requirements.
M7	Percent	Of combatant command (CCMD)
		combat support (CS) units evaluated
		against an operation plan (OPLAN)
		during the past year.
M8	Percent	Of combatant commands (CCMD)
		combat units evaluated against an
		operation plan (OPLAN) mission during
		the past year.
M9	Percent	Of combatant commander (CCDR) joint
		mission-essential task list (JMETL)
		tasks covered by annual training
		events.
M10	Percent	Of combatant commander (CCDR) joint
		mission-essential task list (JMETL)
		tasks covered by annual training.
M11	Percent	Of joint professional military education
		(PME) graduates who fill joint billets

		within five years of graduation.
M12	Percent	Of linguists, needed to train
		host-nation personnel during small
		scale contingency (SSC), are available.
M13	Percent	Of officers assigned to joint billets that
		have joint professional military
		education (JPME) appropriate to their
		experience and level of responsibility.
M14	Percent	Of operation plans (OPLANs) have
		associated joint mission-essential task
		list (JMETL).
M15	Percent	Of professional military education
		(PME) includes a joint block within its
		curriculum.
M16	Percent	Of training data current at execution.
M17	Percent	Of units evaluated each year to
		determine their proficiency in joint
		mission-essential task list (JMETL)
		tasks.
M18	Instances	Of joint exercises or operations carried
		out per year.
M19	Percent	Of major theater war (MTW) joint force
		common operational joint tasks, fully
		trained.
M20	Percent	Of major theater war (MTW) tactical
		level interoperability tasks, fully
7.504		trained.
M21	Percent	Of missions for which assigned forces
		are untrained.

# SN 7.4.1 Coordinate Mission-Essential Task List (METL)

**DJS Approval Date:** 09-MAR-15

**Description:** Provide methodology and policy for establishing combatant commander (CCDR) joint mission-essential task list (JMETL) and combat support agency (CSA) agency mission-essential task list (AMETL). JP 1 (primary), CJCIS 3500.01H, CJCSI 3401.02B, CJCSM 3500.03C, DODD 7730.65, DODI 7730.66

**Notes:** This activity includes the establishment of a joint mission-essential task list (JMETL), its assessment and reporting in Defense Readiness Reporting System (DRRS) and Joint Training and Information Management System (JTIMS). For Services, this activity may involve establishing Service mission-essential task list (METL). For

combat support agencies (CSAs), this task involves establishing an agency mission- essential task list (AMETL).

M1	Months	Since combatant commanders (CCDR)
		joint mission-essential task list
		(JMETL) has been reviewed.
M2	Months	Since methodology and policy guidance
		issued.
М3	Months	Since combatant commander (CCDR)
		joint mission-essential task list
		(JMETL) or agency mission-essential
		task list (AMETL) updated.
M4	Percent	Of missions have associated joint
		mission-essential task list (JMETL) or
		agency mission- essential task list
		(AMETL).
M5	Months	Since joint mission-essential task list
		(JMETL) or agency mission- essential
		task list (AMETL) updated.

## **SN 7.4.2 Coordinate Training**

**DJS Approval Date:** 09-MAR-15

**Description:** Link joint mission-essential task list (JMETL) and agency mission- essential task list (AMETL) requirements and joint doctrine with the subsequent execution and evaluation of education and training. JP 1 (primary), JP 1-0, CJCSI 1800.01 Series, CJCSI 1805.01A, CJCSI 3500.02 Series, CJCSM 3500.03 Series

**Notes:** This activity may include conducting training assessment of proficiency (current versus desired), articulating a Service and joint professional military education (JPME) and training vision, issuing education and training guidance, applying a risk management process associated with the training, performing time management, establishing training events, and allocating training resources. Joint force providers (JFPs) may use the joint mission-essential task list (JMETL) based requirements from combatant commanders (CCDRs) subordinate components to develop a common training program.

M 1	Months	Since Service and joint policy, education, and training vision reviewed.	
M2	Months	Since update of combatant	

		commanders (CCDRs) assessment of
		theater training risk.
М3	Percent	Of combatant commander (CCDR) joint mission-essential task list (JMETL)
		tasks covered by annual training.
M4	Percent	Of operation plan (OPLAN), operation
		plan in concept format (CONPLAN),
		functional plan (FUNCPLAN)
		requirements identified in joint
		mission-essential task list (JMETL).
M5	Percent	Of total training hours devoted to
		training management.
M6	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to establish education and training
		programs and allocate resources?
M7	Yes/No	Does the plan(s) address
		mission-specific activities to establish
		education and training programs and
		allocate resources?
M8	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		establish education and training
		programs and allocate resources.
M9	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to establish education
		and training programs and allocate
		resources.
M10	Percent	Of training event(s) focused on
		mission-specific activities to establish
		education and training programs and
		allocate resources.
M11	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		activities to establish education and
		training programs and allocate
		resources?
M12	Percent	Of exercise(s) focused on
		mission-specific activities to establish
		education and training programs and
		allocate resources.
M13	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to establish education and
		training programs and allocate
		resources?

M14	Percent	Of education focused on
		mission-specific activities to establish
		education and training programs and
		allocate resources.

### **SN 7.4.3 Conduct Professional Education**

**DJS Approval Date:** 09-MAR-15

**Description:** Provide adequate preparation, effective presentation, practice, and thorough evaluation of joint, Service, collective, and individual tasks. JP 1 (primary), CJCSI 1800.01 Series, CJCSI 1805.01A, CJCSI 3500.01 Series

**Notes:** This task may include educating officers and enlisted personnel in established military education institutions, such as Reserve Officer Training Corps (ROTC), Service academies, senior joint and Service colleges, staff colleges, non-commissioned officer (NCO) academies, and technical schools. Close cooperation between the educational and training communities may be required to focus training and educational objectives on common goals and reduce redundancy. A key link exists between the educational and training communities and the Universal Joint Task List (UJTL). Graduates of both professional military education (PME) and joint professional military education (JPME) should understand the concept and intent of the UJTL. The concept of continuing education is then required at every echelon to reinforce the Chairman of the Joint Chiefs of Staff (CJCS) JPME by planning and conducting professional development.

M1	Percent	Of joint billets filled by joint professional military education (JPME) graduates within five years of graduation.
M2	Percent	Of officers assigned to joint billets who have completed joint professional military education (JPME).
М3	Percent	Of professional military education (PME) programs include joint blocks of instruction.
M4	Yes/No	Are mission-specific activities integrated into applicable boards, bureaus, centers, cells, working groups to conduct professional education and training?

M5	Yes/No	Do(es) the plan(s) address
		mission-specific activities to conduct
		professional education and training?
M6	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		conduct professional education and
		training.
M7	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to conduct professional
		education and training.
M8	Percent	Of training event(s) focused on
		mission-specific activities to conduct
		professional education and training.
M9	Percent	Of exercise(s) focused on
		mission-specific activities to conduct
		professional education and training.
M10	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		activities to conduct professional
		education and training?
M11	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to conduct professional
	_	education and training?
M12	Percent	Of education focused on
		mission-specific activities to conduct
7.510		professional education and training.
M13	Number	Of personnel able to translate training
		materials into native language

## SN 7.4.3.3 DELETED Educate Cryptologic Personnel

## SN 7.4.4 Conduct Interoperability Training

**DJS Approval Date:** 09-MAR-15

**Description:** Conduct interoperability training that support the combatant commander's (CCDR's) requirements. JP 1 (primary), CJCSI 1800.01, CJCSI 3213.01, CJCSI 3500.01, DODD 1322.18

Notes: Plan, execute, and analyze interoperability training to determine if

those involved in the training were able to perform the identified tasks and capabilities under the specified conditions and standards. Task may include joint, multinational, and interagency training considerations and requirements.

ĺ	Percent	Of joint mission-essential tasks
		(JMETs) or capabilities identified in the
		commanders training guidance are
		incorporated in events during a fiscal
		year (FY).
M2	Percent	Of education focused on
		mission-specific activities to conduct
		joint, multinational, interoperability,
		and interagency training of assigned
		forces?
М3	Percent	Of joint training events are conducted
		in accordance with (IAW) the Joint
		Event Life Cycle (JELC) as defined in
	_	the Joint Training System (JTS).
M4	Percent	Of forces available for training.
M5	Percent	Of trainers available for conducting
3.7.6	<b>T</b>	training.
M6	Percent	Availability of facilities and equipment.
M7	Percent	Of training events scheduled at the
		Worldwide Scheduling Conference
7.70	D .	supported.
M8	Percent	Of assigned forces are fully trained.
M9	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		1
		bureaus, centers, cells, working groups
		to conduct joint, multinational,
		to conduct joint, multinational, interoperability, and interagency
M10	Vog /No	to conduct joint, multinational, interoperability, and interagency training of assigned forces?
M10	Yes/No	to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Do(es) the plan(s) address
M10	Yes/No	to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Do(es) the plan(s) address mission-specific activities to conduct
M10	Yes/No	to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Do(es) the plan(s) address mission-specific activities to conduct joint, multinational, interoperability,
M10	Yes/No	to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Do(es) the plan(s) address mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned
	ŕ	to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Do(es) the plan(s) address mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces?
M10 M11	Yes/No Number	to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Do(es) the plan(s) address mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Of operation orders (OPORDs) that
	ŕ	to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Do(es) the plan(s) address mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Of operation orders (OPORDs) that include mission-specific activities to
	ŕ	to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Do(es) the plan(s) address mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Of operation orders (OPORDs) that include mission-specific activities to conduct joint, multinational,
	ŕ	to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Do(es) the plan(s) address mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Of operation orders (OPORDs) that include mission-specific activities to conduct joint, multinational, interoperability, and interagency
M11	Number	to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Do(es) the plan(s) address mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Of operation orders (OPORDs) that include mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces.
	ŕ	to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Do(es) the plan(s) address mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Of operation orders (OPORDs) that include mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces.  Of applicable plans in which
M11	Number	to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Do(es) the plan(s) address mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Of operation orders (OPORDs) that include mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces.  Of applicable plans in which mission-specific activities objectives
M11	Number	to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Do(es) the plan(s) address mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces?  Of operation orders (OPORDs) that include mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces.  Of applicable plans in which

		interagency training of assigned forces.
M13	Percent	Of training event(s) focused on mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces.
M14	Percent	Of exercise(s) focused on mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces.
M15	Yes/No	Does the task organization incorporate conventional forces mission-specific activities to conduct joint, multinational, interoperability, and interagency training of assigned forces?
M16	Yes/No	Was a comprehensive approach (e.g., nongovernmental organizations [NGOs], other government agencies) considered to conduct joint, multinational, interoperability, and interagency training of assigned forces?
M17	Percent	Of officers assigned to joint billets have joint professional military education (JPME) appropriate to their experience and level of responsibility.

## SN 7.4.5 Manage Language Capability

**DJS Approval Date:** 17-OCT-17

**Description:** Establish and execute procedures and/or programs that identify and validate required language capabilities. JP 1-0 (primary), CJCSI 3126.01A

**Notes:** This activity may include conducting the required language capability validation process biennially (or upon command directions); characterizing and constraining (source, type, grade, military specialty, required capabilities, developing holistic concepts and strategies to obtain these required capabilities, and reporting) these capabilities as required. This task may include the requirements generation process to identify needs based on mission area assessments and prioritization of those required capabilities.

M1	Number	Of Language Capability Programs that
		have been established.
M2	Percent	Of personnel meeting minimum
		language proficiency levels.
М3	Percent	Of personnel meeting minimum
		language proficiency levels.
M4	Yes/No	Has the requirements generation
	·	process to identify needs based on
		mission areas been conducted?
M5	Months	Between Language Capability Program
		validations.

# SN 7.4.5.2 Manage Regional Expertise Capabilities

**DJS Approval Date:** 17-OCT-17

Description: Establish procedures that identify and validate regional

expertise. JP 1-0 (primary), JP 3-0, CJCSI 3126.01A

**Notes:** This activity may include conducting the required regional expertise capability validation process biennially (or upon command direction), characterizing and constraining (source, type, grade, military specialty, et. al. in accordance with CJCSI 3126.01) required capabilities, developing holistic concepts and strategies to obtain these required capabilities, and reporting these capabilities as required. This task may also include the requirements generation process to identify needs based on mission area assessments and prioritization of those required capabilities.

M 1	Number	Of regional expertise programs that have been established.
M2	Yes/No	Has the requirements generation process to identify needs based on mission area assessments been conducted?
М3	Percent	Of personnel meeting minimum regional expertise proficiency levels.

# SN 7.4.6 Provide Training for Other Than Assigned Forces

**DJS Approval Date:** 28-JAN-15

**Description:** Conduct analysis, planning, and execution of training for other than assigned forces. JP 3-08 (primary), CJCSI 1800.01D, CJCSI 3500.01H

**Notes:** This task may include joint, multinational, interoperability, and interagency training. It may also include observing the performance of these forces in accordance with (IAW) required capabilities and tasks, to specified conditions and standards, and providing the appropriate reports to the supported commander. Observe the performance of these forces IAW required capabilities and tasks, to specified conditions and standards, and provide the appropriate reports to the supported commander.

M1	Percent	Of trainers available for conducting training.
M2	Percent	Availability of facilities and equipment.
M3	Percent	Of resources to conduct training.
M4	Months	To conduct internal assessment of joint training of other than assigned forces.
M5	Percent	Of training events scheduled at the Worldwide Scheduling Conference supported.
М6	Yes/No	Are mission-specific activities integrated into applicable boards, bureaus, centers, cells, working groups?
М7	Yes/No	Does the plan(s) address mission-specific activities?
М8	Number	Of operation orders (OPORDs) that include mission-specific activities.
M9	Percent	Of applicable plans in which mission-specific activities objectives are integrated.
M10	Percent	Of training event(s) focused on mission-specific activities.
M11	Percent	Of exercise(s) focused on mission-specific activities.
M12	Yes/No	Does the task organization incorporate conventional forces mission-specific activities?
M13	Yes/No	Was a comprehensive approach (e.g., nongovernmental organizations [NGOSs], other government agencies) considered to provide joint,

		multinational, interoperability, and interagency training for other than assigned forces?
M14	Percent	Of education focused on mission-specific activities to provide joint, multinational, interoperability, and interagency training for other than assigned forces.

## SN 7.5 Ensure Command, Control, Communications, Computers, and Intelligence (C4I) Interoperability

**DJS Approval Date:** 30-JUN-15

**Description:** Ensure systems are interoperable and can provide command, control, communications, computers, and intelligence (C4I) services. JP 2-0, JP 6-0 (primary)

**Notes:** The additional users of the command, control, communications, computers and intelligence (C4I) services may include interagency, State, local and tribal governments in the case of homeland defense (HD) or defense support to civil authorities (DSCA) and use the exchange services.

M1	Percent	Of legacy systems assigned by Joint
		Requirements Oversight Council
		(JROC) have interoperability solutions
		identified.
M2	Percent	Of emergent airborne unmanned
		systems (unmanned aerial vehicles)
		initiatives have documented
		interoperability key performance
		parameters.
М3	Percent	Of emergent joint battle management
		command and control systems have
		documented interoperability key
		performance parameters.
M4	Percent	Of emergent joint fires and time-
		sensitive targeting initiatives have
		documented interoperability key
		performance parameters.
M5	Percent	Of emergent fratricide prevention
		systems have documented
		interoperability key performance

		parameters.
M6	Percent	Of all transportation automated data
		process(ing) (ADP) systems interface or
		have established work-arounds.
M7	Percent	Of each theaters communications
		equipment is interoperable.
M8	Percent	Of each theaters forces use same
		geodetic reference.
M9	Percent	Of United States (US) rations
		acceptable to multinational partners.
M10	Percent	Of United States (US) rations
		acceptable to recipients of
		humanitarian assistance (HA).
M11	Percent	Of units/organizations with doctrine
		consistent with unit design, training,
		and materiel.
M12	Percent	Of doctrine, organization, training,
		materiel, leadership and education,
		personnel and facilities (DOTMLPF)
		packages from lessons learned
		submitted to Joint Requirements
		Oversight Council (JROC).

## SN 7.5.1 Manage Communications Security (COMSEC) Keying Material

**DJS Approval Date: 29-FEB-16** 

**Description:** Provide control for all intertheater communications security package (ICP) material and other joint communications security (COMSEC) programs as assigned. JP 6-0 (primary), CJCSI 6510.01F, CJCSM 6520.01B, DODI 8523.01

**Notes:** This task includes directing the establishment and operation of cryptonet, managing the operational use of the keying material assigned to the cryptonet, evaluating communications security (COMSEC) incidents and maintaining a comprehensive database of all holders of each type of keying material.

M1	Yes/No	Policies and procedures reflect timely
		adjudication of communications
		security (COMSEC) compromises,
		emergency supersession, and
		destruction of COMSEC keying
		material.

M2	Yes/No	Policies and procedures reflect timely
		requisition, distribution, accounting
		and disposition of communications
		security (COMSEC) material
		worldwide, compromises, emergency
		supersession and destruction of
		COMSEC keying material.

## SN 7.6 Participate in Joint Doctrine Staff Actions

**DJS Approval Date:** 02-APR-15

**Description:** Support development of joint doctrine throughout the entire life cycle of all joint doctrinal publications. JP 1 (primary), CJCSI 5120.02D, CJCSM 5120.01A

**Notes:** This task may include doctrinal support to joint training and the integrating of validated joint concepts and lessons learned into the development of new and revised publications. This task may involve work from conceptual development, proposal, analysis, approval for development, draft development, and review, and Chairman of the Joint Chiefs of Staff (CJCS) approval, assessment, and revision.

M1	Percent	Of suspensed assessment tasks completed within the specified time frame.
M2	Percent	Of suspensed development tasks completed within the specified time frame.
М3	Percent	Of tasked lessons learned integration activities completed within specified time constraints.
M4	Percent	Of occurrence of doctrinal representation at exercises/training events executed as programmed.
M5	Percent	Of tasked concept integration activities completed within specified time constraints.
M6	Percent	Of training support requests met within specified time frame.

## **SN 7.8 Provide Interoperability**

**DJS Approval Date:** 29-FEB-16

**Description:** Provide interoperability throughout all missions, systems, and information services. JP 6-0 (primary), CJCSI 2700.01F, CJCSI 3151.01C, CJCSI 3170.01I, CJCSI 6211.02D, CJCSI 8010.01C

**Notes:** Information services may include the means and ways to generate, acquire, store, transform, process, retrieve, utilize, or make available information via information technology (IT) and national security systems (NSSs). Information services may be provided by systems, units and forces. Information service systems may involve their fundamental organization, embodied in their components, their relationships to each other and the environment, and the principles governing their design and evolution. This task may enable the technical exchange and operational effectiveness of information.

M1	Percent	Of information service programs
		certified to be net ready key
		performance parameter (NR-KPP)
		compliant.
M2	Percent	Of applicable information service
		programs certified for solution
		architecture interoperability.
М3	Percent	Of applicable information service
		programs certified for data and
		services strategy compliance.
M4	Percent	Of applicable information service
		programs certified and accredited for
		information assurance (IA).
M5	Percent	Of applicable information service
		programs certified for supportability.

## SN 8 Coordinate Military Engagement Activities

**DJS Approval Date:** 12-JAN-17

**Description:** Coordinate the routine and contingency contact and interaction among individuals and/or elements of the Department of Defense (DoD) and their interorganizational partners. JP 3-0, JP 3-08 (primary), JP 3-16, JP 3-27, CJCSI 3126.01A, CJCSI 3165.01C

**Notes:** Interorganizational partners may include other United States Government (USG) departments and agencies; state, territorial, local, and tribal government agencies; intergovernmental organizations (IGOs); foreign security forces and government agencies; nongovernmental

organizations (NGOs); entities of the private sector; non-traditional security entities; and foreign populations and groups. This task facilitates the accomplishment of United States (US) national security objectives through the unified action of the Armed Forces of the United States.

M1	Percent	Of weapons and major systems
		transfers to foreign nations, funded by
7.50	D .	grants.
M2	Percent	Of weapons and major system
		transfers to foreign nations, funded by
		loans.
М3	Percent	Of weapons and major systems
		transfers to foreign nations, provided
		through force module subsystem
		(FMS).
M4	Percent	Of major weapons and other defense
		systems transfers to foreign nations,
		provided through private sales between
		corporations and foreign agents.
M5	Weeks	To provide assistance to other nations
		(upon request).
M6	Percent	Of United States (US) security
		deployments, made to nations with
		treaty ties to US.
M7	Percent	Of scheduled United States (US)
		overseas deployments, met.
M8	Months	To prepare United States Government
		(USG) position on major security
		related issue.
M9	Percent	Of United States Government (USG)
		overseas operations with approved
		consequence management plans.
M10	Percent	Of actions forwarded with hedges
		against failure, previously coordinated
		within interagency process.
M11	Percent	Of proposed weapons transfers, gain
		congressional approval.
M12	Percent	Of operations support non-Department
		of Defense (DOD) authorities (e.g.
		nongovernmental organization [NGO]).
M13	Percent	Casualty rate in noncombatant
		evacuation operation (NEO) operation
		(for friendly forces).
M14	Casualties	In noncombatant evacuation operation
		(NEO) operation (among evacuees).
M15	Percent	Of nongovernmental organizations
1,110		(NGOs) have formal agreements with
<u> </u>		midos, nave minai agreements with

		the United States Government (USG).
M16	Yes/No	Are mission-specific activities
		integrated into applicable in boards,
		bureaus, centers, cells, working groups
		to foster multinational/interagency
		relations?
M17	Yes/No	Do(es) the plan(s) address
		mission-specific activities to foster
		multinational/interagency relations?
M18	Number	Of operation orders (OPORDs) that
		include mission-specific activities
		incorporate multinational/interagency
		relations.
M19	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to foster
		multinational/interagency relations.
M20	Percent	Of training event(s) focused on
		mission-specific activities foster
		multinational/interagency relations.
M21	Percent	Of exercise(s) focused on
		mission-specific activities that foster
		multinational/interagency relations.
M22	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		activities foster
		multinational/interagency relations?
M23	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.
M24	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).
M25	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.

## SN 8.1 Assist Foreign Nations or Groups

**DJS Approval Date:** 18-OCT-17

**Description:** Assist foreign nations or groups in support of United States (US) and shared security interests, objectives, and strategies. JP 3-0, JP 3-08, JP 3-16, JP 3-20 (primary), JP 3-22, JP 3-57, CJCSI 2700.01

#### Series

**Notes:** This task supports those military engagement activities designed to improve the security, governance, and economic and social well-being of a supported nation or group. This task includes activities in support of foreign assistance, security assistance (SA), security force assistance (SFA), coalition support to multinational operations, stability actions, foreign internal defense (FID), counterinsurgency (COIN), unconventional warfare (UW), combating terrorism, counterdrug (CD) operations, countermine (CM) activities, humanitarian demining (HDM) assistance activities, peace operations (PO), noncombatant evacuation, and foreign humanitarian assistance (FHA) and disaster relief.

M1	Days	To respond to country teams (CTs)
7.50	D .	requests for assistance (RFAs).
M2	Percent	Of country teams (CTs) foreign military
		students that were nominated and
		completed training.
М3	Percent	Of multinational assets transported by
		the United States (US).
M4	Percent	Of cooperative agreements within your
		area of responsibility (AOR), updated
		within last two years (nations with
		United States [US] treaty
		commitment[s]).
M5	Percent	Of nations in theater that have
		political-military (POLMIL) agreements
		with the United States (US).
M6	Percent	Of country teams (CTs) requests for
		support (RFSs) fulfilled.
M7	Percent	Of supported nations movement
		requirements, translated to meet
		required delivery date (RDD).
M8	Percent	Of requested support/assistance
		requirements meet latest arrival date
		(LAD) at port of debarkation (POD) or
		timeline.
M9	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		incorporate support to other nations or
		groups?
M10	Yes/No	Do(es) the plan(s) address
		mission-specific activities to include
		support of other nations or groups?
M11	Number	Of operation orders (OPORDs) that
		include mission-specific activities

		include support to other nations or
		groups.
M12	Percent	Of applicable plans in which
		mission-specific activities objectives
		that are integrated to include support
		other nations or groups.
M13	Percent	Of training event(s) focused on
		mission-specific activities to include
		support for other nations and groups.
M14	Percent	Of exercise(s) focused on
		mission-specific activities.
M15	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		activities to support other nations or
		groups?
M16	Yes/No	Was a comprehensive approach (e.g.,
	,	nongovernmental organizations
		[NGOs], other government agencies)
		considered to support other nations or
		groups?
M17	Percent	Of education focused on
		mission-specific activities that include
		support to other nations or groups.

## SN 8.1.1 Direct Security Assistance (SA)

**DJS Approval Date:** 10-AUG-17

**Description:** Direct, administer, and provide guidance for the provision of defense articles, military training, advisory assistance, and other defense-related services to foreign security forces (FSF). JP 3-08, JP 3-20 (primary), JP 3-22, CJCSI 3126.01A

**Notes:** Security assistance (SA) programs are provided by grant, loan, credit, or cash sales in furtherance of national policies and objectives and in coordination with the relevant United States Government (USG) agencies. This task may include security cooperation (SC)-related programs, advisory and training assistance, and other SA provisions. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of both traditional and

irregular warfare (IW).

M1	Weeks	To provide assistance to other nations
		(upon request).
M2	Percent	Of United States (US) security
		deployments, made to nations with
		treaty ties to US.
М3	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to foster
		multinational/interagency relations.

# SN 8.1.10 Coordinate Combating Terrorism (CbT)

**DJS Approval Date:** 18-OCT-17

**Description:** Coordinate global actions, including antiterrorism (AT) and counterterrorism (CT), to oppose terrorism through disruption, deterrence, prevention, and defeat of terrorist networks or to respond to terrorist actions. JP 3-05, JP 3-07.2, JP 3-26 (primary), JP 3-27, CJCSI 3121.01B, DODD 2000.12, DODI 2000.12, DODI 2000.16

**Notes:** These actions may include antiterrorism (AT), counterterrorism (CT), flexible response options, consequence management (CM), intelligence support, information operations (IO), and communications synchronization. Intelligence support may be used to identify, influence, and target terrorist leaders and networks. IO may integrate a variety of information-related capabilities (IRCs) to influence, disrupt, deter, impede, or prevent terrorist and terrorism-supporting activities. IO and communications synchronization are vital in communicating will, intent, and capability in the effort to deter terrorism. Department of Defense (DOD) and supporting agencies may conduct these efforts either unilaterally, or by, through, and with partner nations (PNs) to defeat terrorism.

M1	Hours	To complete staff estimates (after
		mission receipt).
M2	Yes/No	Is strategic intelligence data provided in support of operational commander (from receipt of request)?
М3	Yes/No	Are essential elements of information collected?

M4	Percent	Of deliberate targets hit on time.
M5	Hours	To submit course(s) of action (COAs)
		(after receipt of national strategic
		direction) as dictated by established
		execute orders (EXORDs), operation
		plans (OPLANs), and concept plans
		(CONPLANs).
M6	Yes/No	Are antiterrorism (AT) plans or concept
	,	of operations (CONOPS) coordinated,
		approved, and executable?
M7	Validated	Update target packages in support of
		established execute orders (EXORDs)
		and concept plans (CONPLANs).
M8	Annually	Exercise pre-crisis and crisis response
1,10	imingany	options as per established execute
		orders (EXORDs) and concept plans
		(CONPLANS).
M9	Hours	To direct Department of Defense (DOD)
1415	libaro	response capability in support of
		civilian authority requirements upon
		receipt of a request.
M10	Yes/No	Are mission-specific activities
14110	100/110	integrated into applicable boards,
		bureaus, centers, cells, working groups
		to coordinate actions to combat
		terrorism?
M11	Yes/No	Does the plan(s) address
	100/110	mission-specific activities to coordinate
		actions to combat terrorism?
M12	Number	Of operation orders (OPORDs) that
		include mission-specific activities that
		incorporate actions to combat
		terrorism.
M13	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to coordinate actions to
		combat terrorism.
M14	Percent	Of training event(s) focused on
		mission-specific activities that
		coordinate actions to combat terrorism
M15	Percent	Of exercise(s) focused on
IVIIO	2 02 00220	mission-specific activities that
		coordinate actions to combat
		terrorism.
M16	Percent	Of education focused on
1,110		mission-specific activities to coordinate
		actions to combat terrorism.
M17	Number	Of personnel able to communicate with
141 1 1	rumoci	partner nation (PN) security forces
		partiter nation (FIV) security lorces

		(SFs) and civilian agencies in native
		language.
M18	Number	Of personnel who understand capabilities and limitations of partners to integrate multinational forces (MNFs).
M19	Number	Of personnel possessing cultural inter-personal skills able to form strategic networks with partner forces and exert cross-cultural influence.

## SN 8.1.11 Direct Humanitarian Demining Assistance

**DJS Approval Date:** 12-JAN-17

**Description:** Direct Department of Defense (DOD) military and/or civil humanitarian demining activities. Furnish education, training, and technical assistance with respect to the detection and clearance of land mines and other explosive remnants of war. JP 3-15, JP 3-29 (primary), CJCSI 3126.01A, CJCSI 3207.01, CJCSI 3207.01B, Title 10 USC 407

**Notes:** This task may include support for humanitarian mine action (HMA) to reduce the social, economic, and environmental impact of land mines, unexploded ordnance and small arms ammunition - also characterized as explosive remnants of war. Humanitarian Demining Assistance and HMA are forms of foreign humanitarian assistance (FHA) and normally do not support military operations. This task does not include tactical countermine operations in support of military operations. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Number	Of countries requesting United States
		Government (USG) assistance.
M2	Yes/No	Has a policy assessment visit (PAV)
		been completed?
МЗ	Yes/No	Has a United States Government (USG) humanitarian mine action (HMA) program been authorized for each applicable country?
M4	Yes/No	Has a requirements determination site survey been conducted?

M5	Yes/No	Have United States (US) military/Department of Defense (DOD) civilian trainers attended the humanitarian demining training
		course?
M6	Yes/No	Has the annual Foreign Military
		Training Report been completed?
M7	Yes/No	Have United States (US) military
		trainers identified host nation (HN)
		military forces capabilities in
		demining?
M8	Yes/No	Has each country developed a
		humanitarian demining plan?

# SN 8.1.14 DELETED Coordinate Export License Control Activity

# SN 8.1.15 Direct Civil-Military Operations (CMO)

**DJS Approval Date:** 16-MAY-17

**Description:** Direct Military Civil Operations that establish, maintain, influence, or exploit relations between military forces, governmental and nongovernmental civilian organizations and authorities, and/or the civilian populace. JP 3-08, JP 3-57 (primary), CJCSI 3126.01A

**Notes:** This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/ or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task requires an understanding of both traditional and irregular warfare (IW).

M1	Yes/No	Was a comprehensive (whole-of-government) approach adopted to address a regional or transregional problem set?
M2	Number	Of applicable plans in which mission-specific activities are

		integrated to enhance civil-military
		relations.
М3	Number	Of operations orders that include
		mission-specific activities to enhance
		civil-military relations.
M4	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to enhance civil-military relations?
M5	Number	Of Combatant Commander (CCDRs)
		exercises conducted to enhance
		civil-military relations.
M6	Number	Of Combatant Commander (CCDRs)
		major staff training exercises
		conducted to enhance civil-military
		relations.

# SN 8.1.16 Direct Security Force Assistance (SFA)

**DJS Approval Date:** 24-NOV-17

**Description:** Direct military activities related to developing the capacity and capability of foreign security forces (FSF) and their supporting institutions. JP 3-07, JP 3-08, JP 3-16, JP 3-20 (primary), JP 3-22, CJCSI 3126.01A

**Notes:** Foreign security forces (FSF) are all organizations and personnel under host nation (HN) control that have a mission of protecting HN sovereignty from internal or external threats. Elements of FSF normally include full-time, reserve, or auxiliary military forces, border guards (to include various coast guard), or other similar capabilities at the local through national levels. Institutions that support FSF include government ministries or departments, academies, training centers, logistics centers, and other similar activities from the local through national levels. As a subset of security cooperation (SC), security force assistance (SFA) aim to improve the professionalism, capacity, and capabilities of FSF and their supporting institutions through organize, train, equip, rebuild/build, and advise (OTERA). SFA may also contribute to HN security sector reform (SSR). SFA actions are integrated into the United States (US) ambassador's country plan. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or

understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF).

M1	Number	Of personnel possessing cultural inter-personal skills able to form strategic networks with partner forces and exert cross-cultural influence.
M2	Percent	Of weapons and major systems transfers to foreign nations, provided through force module subsystem (FMS).
М3	Percent	Of exercise(s) focused on mission-specific activities that foster multinational/interagency relations.

## SN 8.1.17 Direct Unconventional Warfare (UW)

**DJS Approval Date:** 12-JAN-17

**Description:** Direct military and/or civil activities that enable a resistance movement or insurgency to coerce, disrupt, or overthrow a hostile government or occupying power. JP 3-05, JP 3-05.1 (primary), CJCSI 3126.01A, CJCSI 3210.06, DODD 3000.07

**Notes:** This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Percent	Of OPLANs that incorporate UW
		aspects as options for achieving
		objectives.
M2	Percent	Of interorganizational requirements
		that partners that can meet.
М3	Yes/No	Does DoD regularly educate national
		leadership regarding UW as a strategic
		option?

## SN 8.1.18 Direct Peace Operations (PO)

**DJS Approval Date:** 16-MAY-17

**Description:** Direct military activities that contain conflict, redress the peace, shape the environment. Support reconciliation and rebuilding, and/or facilitate the transition to legitimate governance. JP 3-07, JP 3-07.3 (primary), CJSCI 3126.01A

**Notes:** This task may require working with the Department of State and coordination with other US Government (USG) agencies and international organizations. This task includes Department of Defense (DoD) support to peace building; peace enforcement; peacekeeping; and peacemaking. Peace building encompasses stability actions, predominately diplomatic and economic, that strengthen and rebuild governmental infrastructure and institutions in order to avoid a relapse into conflict. Peace enforcement is the application of military force, or the threat of its use, normally pursuant to international authorization, to compel compliance with resolutions or sanctions designed to maintain or restore peace and order. Peacekeeping is a military operation undertaken with the consent of all major parties to a dispute, designed to monitor and facilitate implementation of an agreement (cease fire, truce, or other such agreement) and support diplomatic efforts to reach a long-term political settlement. Peacemaking is the process of diplomacy, mediation, negotiation, or other forms of peaceful settlements that arranges an end to a dispute and resolves issues that led to it. This task may require language proficiency, regional expertise, commercial business entities, and/or cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF).

M1	Percent	Of peace operations plans that
		integrate interorganizational partners.
M2	Percent	Of Service and Joint PME institutions
		that include peace operations as part
		of the core curriculum.
М3	Yes/No	Do Service and Joint exercises include
	,	peace operations scenarios?

## SN 8.1.19 Direct Counterdrug (CD) Operations

**DJS Approval Date:** 12-JAN-17

**Description:** Direct military and/or civil activities that reduce or eliminate illicit drug trafficking. JP 3-0, JP 3-07.4 (primary), JP 3-08, CJCSI 3126.01A, CJCSI 3710.01B

**Notes:** This task may include close coordination and direct liaison with intergovernmental, national, state, territorial, local, tribal, and host country law enforcement agencies (LEAs). This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Number	Of DoD liaisons to interagency partner
		counter-drug organizations.
M2	Percent	Of interorganizational partners request
		for DoD support answered.
М3	Percent	Of DoD personnel involved in
		counterdrug operations that possess
		cultural inter-personal skills able to
		form networks with partner forces and
		exert cross-cultural influence.

## SN 8.1.2 DELETED Provide Foreign Assistance

### **SN 8.1.3 Direct Stabilization Efforts**

**DJS Approval Date:** 12-JAN-17

**Description:** Direct military and/or civil activities to maintain or reestablish a safe and secure environment, provide or restore essential governmental services, restore or reconstruct emergency infrastructure, and provide humanitarian relief in a foreign country destabilized by armed conflict or other incident. JP 3-0, JP 3-07 (primary), JP 3-08, JP 3-57, JP 4-10, CJCSI 3210.06, CJCSI 3210.06A, DODD 3000.07, DODI 3000.05

**Notes:** Stabilization efforts are an essential component of achieving strategic results made possible by military activities. This task may

require language proficiency and/or regional expertise and cultural knowledge. Proper planning of Operational Contract Support (OCS) can help achieve the desired end state.

M1	Percent	Of requested stability operations
		equipment support provided.
M2	Percent	Of requested stability operations
		transportation support provided.
МЗ	Time	To initiate training support for stability
		operations.
M4	Time	To commit United States (US) forces
		conducting stability operations (upon
		request).
M5	Yes/No	Are relevant activities integrated into
		applicable boards, bureaus, centers,
		cells, working groups that conduct
		stability operations in support of
		stability, security, transition and
		reconstruction (SSTR)?
M6	Yes/No	Does the plan(s) address relevant
		activities that conduct stability
		operations in support of stability,
		security, transition and reconstruction
		(SSTR)?
M7	Percent	Of operations orders (OPORDs) that
		include relevant activities conduct
		stability operations in support of
		stability, security, transition and
		reconstruction (SSTR)?
M8	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to conduct stability
		operations in support of stability,
		security, transition and reconstruction
		(SSTR)?
M9	Percent	Of exercises focusing on
		mission-specific activities to conduct
		stability operations in support of
		stability, security, transition and
		reconstruction (SSTR)?
M10	Yes/No	Does the task organization incorporate
	,	conventional forces mission-specific
		activities to conduct stability
		operations in support of stability,
		security, transition and reconstruction
		(SSTR)?
M11	Yes/No	Does the task organization incorporate

		conventional forces mission-specific relevant activities to conduct stability operations in support of stability, security, transition and reconstruction (SSTR)?
M12	Yes/No	Was a comprehensive approach (e.g., nongovernmental organizations [NGOs], other government agencies) considered to conduct stability operations in support of stability, security, transition and reconstruction (SSTR)?
M13	Percent	Of education focused on relevant activities to conduct stability operations in support of stability, security, transition and reconstruction (SSTR).

## SN 8.1.4 Direct Military Civic Action (MCA)

**DJS Approval Date:** 12-JAN-17

**Description:** Direct programs and/or projects managed by United States (US) military forces but executed primarily by a partner nation (PN) that contribute to the economic and social development of a PN civil society, thereby enhancing the legitimacy and social standing of the PN government and its security forces. JP 3-0, JP 3-07, JP 3-08, JP 3-22, JP 3-57, JP 3-57 (primary), CJCSI 3126.01A, CJCSI 3210.06, DODD 3000.07, DODI 3000.05

**Notes:** Unlike humanitarian and civic assistance (HCA), military civic action MCA is conducted primarily by partner nation (PN) security forces and helps provide legitimacy and social standing to the PNs government and its security forces. This task includes coordination and synchronization of Information Operations (IO) and relevant information related capabilities (IRCs).

M1	Yes/No	Are relevant activities integrated into applicable boards, bureaus, centers, cells, working groups that conduct stability operations in support of stability, security, transition and reconstruction (SSTR)?
M2	Percent	Of education focused on relevant activities to conduct stability

		anarations in support of stability
		operations in support of stability,
		security, transition and reconstruction (SSTR).
М3	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to conduct stability
		operations in support of stability,
		security, transition and reconstruction
		(SSTR)?
M4	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		relevant activities to conduct stability
		operations in support of stability,
		security, transition and reconstruction
		(SSTR)?
M5	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		activities to conduct stability
		operations in support of stability,
		security, transition and reconstruction
		(SSTR)?
M6	Percent	Of exercises focusing on
		mission-specific activities to conduct
		stability operations in support of
		stability, security, transition and
	<u></u>	reconstruction (SSTR)?
M7	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to conduct stability
		operations in support of stability,
		security, transition and reconstruction
MO	Danasat	(SSTR)?
M8	Percent	Of operations orders (OPORDs) that include relevant activities conduct
		stability operations in support of
		stability, security, transition and reconstruction (SSTR)?
MO	Voc /No	
M9	Yes/No	Does the plan(s) address relevant
		activities that conduct stability
		operations in support of stability,
		security, transition and reconstruction (SSTR)?
M10	Percent	Of requested stability operations
WITO	reiceiit	equipment support provided.
M11	Percent	Of requested stability operations
101 1 1	rercent	
M12	Time	transportation support provided.
101 1 4	11111	To initiate training support for stability operations.
		operations.

M13 Time	To commit United States (US) forces
	conducting stability operations (upon
	request).

# SN 8.1.5 Direct Foreign Humanitarian Assistance (FHA)

**DJS Approval Date:** 18-OCT-17

**Description:** Direct military and/or civil activities to provide foreign humanitarian assistance (FHA). JP 3-0, JP 3-29 (primary), JP 3-57, JP 4-02, CJCSI 3126.01A, DODI 3000.05

**Notes:** Foreign humanitarian assistance (FHA) provided by United States (US) forces is limited in scope and duration. It is designed to relieve or reduce the results of natural or man-made disasters, or other endemic conditions such as human pain, disease, hunger, or privation that might present a serious threat to life or that can result in great damage to or loss of property. It is conducted as a supporting effort to the larger Department of State (DOS)-led United States Government (USG) response. The United States Agency for International Developments (USAIDs) Office of Foreign Disaster Assistance (OFDA) is primarily responsible for implementing FHA programs in coordination with the Department of State for Reconstruction and Stabilization (S/CRS). FHA is designed to supplement or complement the efforts of host nation (HN) civil authorities or agencies that may have the primary responsibility for providing relief, dislocated civilian support, security, and technical assistance. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may, but rarely will, require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF).

M1	Hours	To develop plan for providing
		assistance.
M2	Days	For military forces/supplies to arrive in
		theater.
М3	Percent	Of requested personnel, provided.
M4	Percent	Of requested supplies, provided.
M5	Yes/No	United States Transportation
	,	Command (USTRANSCOM) provides

		initial feasibility analysis not later than (NLT) the time coordinated with the
		supported combatant commander (CCDR).
M6	Hours	To provide initial feasibility analysis to supported combatant commander (CCDR) for commander's estimate.
M7	Percent	Of supported nation movement requirements transported to meet their latest arrival date (LAD) or time lines.

# SN 8.1.5.1 Direct Humanitarian and Civic Assistance (HCA)

**DJS Approval Date:** 12-JAN-17

**Description:** Direct humanitarian and civic assistance activities in conjunction with military operations or exercises. Provide humanitarian benefit to the local populace. Provide training in military skills. JP 1-06, JP 3-15, JP 3-22, JP 3-29 (primary), JP 3-57, JP 4-02, CJCSI 3126.01A, DOD 4160.21-M, DODI 2205.02, DODI 3000.05, 10 USC 401

**Notes:** In contrast to emergency (disaster) relief conducted under foreign humanitarian assistance (FHA), humanitarian and civic assistance (HCA) generally includes activities such as medical, dental, and veterinary care; construction of rudimentary surface transportation systems; well drilling and construction of basic sanitation facilities; and rudimentary construction and repair of public facilities. Unlike military civic action (MCA), HCA activities must be conducted predominantly by United States military forces in conjunction with military operations or exercises. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Percent	Of requested supplies, provided.
M2	Yes/No	United States Transportation Command (USTRANSCOM) provides initial feasibility analysis not later than (NLT) the time coordinated with the supported combatant commander (CCDR).
М3	Hours/Days	To provide initial feasibility analysis to supported combatant commander

		(CCDR) for commander's estimate.
M4	Percent	Of supported nation movement
		requirements transported to meet their
		latest arrival date (LAD) or time lines.
M5	Hours	To develop plan for providing
		assistance.
M6	Days	For military forces/supplies to arrive in
		theater.
M7	Percent	Of requested personnel, provided.

## SN 8.1.6 Direct Civil Affairs Operations (CAO)

**DJS Approval Date:** 16-MAY-17

**Description:** Direct civil affairs operations (CAO). Enhance the relationship between military forces, civil authorities and local population. JP 3-57 (primary), CJCSI 3126.01A

Notes: Civil Affairs Operations (CAO) may be conducted or directed at all levels of war depending on the mission of the civil affairs unit. CAO are actions planned, executed, and assessed by civil affairs (CA) personnel and forces that enhance awareness of and manage the interaction with the civil component of the operational environment; identify and mitigate underlying causes of instability within civil society; or involve the application of functional specialty skills normally the responsibility of civil government. This task may occur in localities where military forces are present and require CA functional specialty skills to coordinate with interorganizational partners. This task may contribute to transitional military governance and military support to civil governance. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task requires an understanding of both traditional and irregular warfare (IW).

M 1	Weeks	To develop policy that addresses civil needs of subject nation.
M2	Months	To develop plan/procedure for transition, continuation, or termination of civil-military operations (CMO) functions.

М3	Weeks	To identify host-nation support (HNS)
		contractor resources.
M4	Weeks	To assess host nation (HN)
		government, including economic
		conditions and attitudes of civilians.
M5	Percent	Of subject nation civil population
		supporting United States (US) civil
		affairs (CA) policy.

## SN 8.1.7 Coordinate Information Sharing Arrangements

**DJS Approval Date:** 02-MAR-15

**Description:** Arrange for the selected release and disclosure of unclassified and classified information in support of multinational operations and exercises. JP 2-0 (primary), JP 2-01, JP 3-08, JP 3-16, CJCSI 5221, DODD 5230.11, DODI 5230.18, NDP-1

**Notes:** This task may involve coordination with national intelligence agencies, law enforcement agencies (LEAs) (down to the state and local levels), and the Department of State (DOS). This task may also involve the negotiation and management of agreements with international partners. There currently are multiple cooperative initiatives whose members are acting together to address maritime security issues within their respective regions. They vary in composition (national/international, civil/military, interagency organizations) and capabilities; are typically regional in nature, formed around a specific access challenge; and all emphasize information sharing among members. These maritime security groups (e.g., regimes) already have information sharing arrangements and can provide a venue for information sharing.

M1	Percent	Of appropriate international agencies
		that have information sharing
		memorandum(s) of agreement (MOAs)
		or letter(s) of agreement with
		combatant commanders (CCDRs) (right
		agency/right agreement).
M2	Percent	Of appropriate United States (US)
		national-level agencies that have
		information sharing memorandums of
		agreement (MOAs) or letters of
		agreement with combatant

		commanders (CCDRs) (right
		agency/right agreement).
М3	Weeks	To develop information sharing
		arrangements with multinational
		partners.
M4	Percent	Of multinational partners, allowed
		access to all required information.
M5	Instances	Of requests to change existing
		intelligence disclosure/release policy.

## SN 8.1.8 DELETED Provide Support to Foreign Internal Defense (FID)

# SN 8.1.9 Cooperate with Nongovernmental Organizations (NGOs)

**DJS Approval Date:** 18-NOV-16

**Description:** Foster mutually beneficial relationships between the Department of Defense (DOD) and nongovernmental organization(s) (NGOs). JP 3-08 (primary), JP 3-57

Notes: This task includes developing the basis for mutually beneficial cooperation of combatant commanders (CCDRs) or their subordinates in their operational areas (OAs) with the field activities of nongovernmental organizations (NGOs). This task also includes arranging for cooperation between the field activities of United States (US)-based NGOs and CCDRs or their subordinate commanders with foreign humanitarian assistance (FHA) responsibilities. The United States Agency for International Development (USAID) Bureau of Democracy, Conflict and Humanitarian Assistance (DCHA) has the principal United States Government (USG) responsibility of funding and working with NGOs in the field. Accreditation/verification of NGOs is a formal process managed by USAID/DCHA that will work with CCDRs, or their subordinate commanders with humanitarian responsibilities, to arrange cooperation with the field activities of US-based NGOs. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Days	For nongovernmental organization
		(NGO) to obtain approval to provide
		support.
M2	Percent	Of concerned nongovernmental
		organizations (NGOs) able to obtain
		arrangement for cooperation with joint
		force commander (JFC).
М3	Percent	Of nongovernmental organizations
		(NGOs) have agreements (formal or
		informal) with the Department of
		Defense (DOD) on crisis response.
M4	Days	For approval of nongovernmental
		organization (NGO) request for support
		(RFS).

## **SN 8.2 Direct Interagency Support**

**DJS Approval Date:** 16-MAY-17

**Description:** Provide specified support to United States Government (USG), departments, agencies, US states, citizens and/or foreign states. JP 3-0, JP 3-08 (primary), JP 3-57

**Notes:** This task often requires interorganizational coordination and some form of civil-military operations (CMO). This task may include providing support to United States Government (USG) departments and agencies responsible for supporting and assisting United States (US) states and citizens or foreign states requiring assistance. This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task requires an understanding of both traditional warfare and irregular warfare (IW).

M 1	Hours	For Department of Defense (DOD)
		forces (active and Reserve
		Component(s) [RC(s)]), to respond to
		request from domestic civil authorities.
M2	Hours	For Department of Defense (DOD) to
		contact all relevant agencies.
М3	Percent	Of military manning requirements for
		other government agencies met.
M4	Percent	Of military manning requirements for
		Department of Defense (DOD) and joint
		agencies met.
M5	Percent	Of United States (US) agencies have

		established communication links to Department of Defense (DOD).
M6	Percent	Of requested agencies participating in joint exercise.
M7	Percent	Of combatant commands (CCMDs) to which combat support agency (CSA) provides liaison officer(s) (LNOs).
M8	Hours	To validate incoming short notice requirements (lift or courier) and pass to appropriate component(s).
М9	Hours	To provide feasibility analysis to supported agency, if United States Transportation Command (USTRANSCOM)-controlled assets required.
M10	Days	For United States Transportation Command (USTRANSCOM) to provide feasibility analysis to supported agency, if commercial lift required.
M11	Percent	Of requested support/assistance requirements meet latest arrival date (LAD) at port of debarkation (POD) or timeline.

# SN 8.2.1 Participate in Combat Support Agency (CSA) Sustainment Processes

**DJS Approval Date:** 06-JUN-17

**Description:** Provide personnel and logistic support to combat support agencies (CSAs). JP 1 (primary), JP 1-0, JP 3-0, JP 3-08

**Notes:** The combat support agencies (CSAs) include: Defense Intelligence Agency (DIA), Defense Information Systems Agency (DISA), Defense Logistics Agency (DLA), Defense Threat Reduction Agency (DTRA), etc. This task includes supporting the Chairman's Exercise Program (CEP). Support is provided by the Services and combatant commands (CCMDs) as required.

M1	Percent	Of officers assigned to joint agencies, Office of the Secretary of Defense (OSD), and unified and specified commands, meeting standards established by law.
M2	Yes/No	Is feasibility analysis to support

		agencies provided not later than (NLT)
		the time coordinated with that agency?
М3	Hours	To validate incoming short-notice
		requirements and pass to appropriate
		component.
M4	Percent	Of requested support/assistance meet
		latest arrival date (LAD) at port of
		debarkation (POD) or timeline.
M5	Weeks	To fill gap between departing and
		incoming personnel.
M6	Days	To initiate support to requesting
		agency.
M7	Percent	Of military manning requirements of
		Department of Defense (DOD) and joint
		agencies, met.
M8	Days	Prior to first day of month of execution,
		United States Transportation
		Command (USTRANSCOM) provides
		lift schedules for Chairman's Exercise
		Program (CEP).

# SN 8.2.2 Assist United States Government (USG) Departments and Agencies

**DJS Approval Date:** 06-JUN-17

**Description:** Direct provision of specified assistance to non-Department of Defense (DOD) United States Government (USG) departments and agencies when requested by lead federal agency. JP 3-08 (primary), JP 3-57

**Notes:** Support may include defense support to civil authorities (DSCA), military support to civilian law enforcement agencies (LEAs), military assistance for civil disturbances, counterdrug operations (CDOPS), combating terrorism (CbT), noncombatant evacuation (which are covered in other tasks and by other joint publications [JPs]), and building a science and technology base. There currently are multiple cooperative initiatives whose members are acting together to address maritime security issues within their respective regions. They vary in composition (national/ international, civil/military, interagency organizations) and capabilities; are typically regional in nature, formed around a specific access challenge; and all emphasize information sharing among members. Many of these maritime security groups (e.g., regimes) rely on participating nations defense organizations to provide assistance in enforcement and for information systems.

M1	Hours	To send Department of Defense (DOD)
		forces (Active Component [AC] and Reserve Component [RC]), when called
		to aid domestic civil authorities.
M2	Percent	Of required agency support provided.
M3	Percent	Of United States (US) agencies have
1,10		intelligence sharing agreements with
		combatant command (CCMD).
M4	Days	To initiate support to requesting
111	Dayo	agency.
M5	Hours	To provide cost estimate to the
1,10	110410	requesting agency.
M6	Percent	Of requested support/assistance
1110	refeeffe	requirements meet latest arrival date
		(LAD) at port of debarkation (POD) or
		timeline.
M7	Hours	To validate incoming short-notice
1111	110410	requirements and pass to appropriate
		component.
M8	Yes/No	Are mission-specific activities
1,10	100/110	integrated into applicable boards,
		bureaus, centers, cells, working groups
		to support other government agencies?
M9	Yes/No	Does the plan(s) address
		mission-specific activities to support
		other government agencies?
M10	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		support other government agencies?
M11	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to support other
		government agencies.
M12	Percent	Of training event(s) focused on
		mission-specific activities to support
		other government agencies.
M13	Percent	Of exercise(s) focused on
		mission-specific activities to support
		other government agencies.
M14	Yes/No	Does the task organization incorporate
	,	conventional forces mission-specific
		activities to support other government
		agencies?
M15	Yes/No	Was a comprehensive approach (e.g.,
-		nongovernmental organizations
		[NGOs], other government agencies)
		considered to support other

		government agencies?
M16	Percent	Of education focused on
		mission-specific activities to support
		other government agencies.
M17	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M18	Number	Of personnel who understand
		socio-cultural dynamics and human
		terrain.

# SN 8.2.3 DELETED Support Evacuation of Noncombatants from Theaters

# SN 8.2.4 Direct Defense Support of Civil Authorities (DSCA)

**DJS Approval Date:** 18-OCT-17

**Description:** Direct Department of Defense (DOD) support to United States (US) civil authorities. JP 3-08, JP 3-27, JP 3-28 (primary), JP 3.0

**Notes:** Defense support of civil authorities (DSCA) includes support to prepare, prevent, protect, respond, and recover from domestic incidents including terrorist attacks, major disasters, both natural and man-made, and planned domestic special events. The DoD may provide DSCA in response to requests for assistance (RFAs) from United States (US) civil authorities and upon approval from appropriate authorities. By definition, DSCA operations are conducted only in the US homeland, (the physical region that includes the continental United States [CONUS], Alaska, Hawaii, US territories, and surrounding territorial waters and airspace). Contracted support to joint forces engaged in DSCA operations is usually limited but may increase in scope and scale for catastrophic and multi-state events. This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF).

M1	Yes/No	Does the plan(s) address mission-specific activities to assist civil authorities?
M2	Yes/No	Was a comprehensive approach (e.g., nongovernmental organizations

		[NGOs], other government agencies) considered?
М3	Percent	Of exercise(s) focused on mission-specific activities to assist civil authorities.
M4	Percent	Of applicable plans in which mission-specific activities objectives are integrated to assist civil authorities.
M5	Percent	Of training event(s) focused on mission-specific activities to assist civil authorities.
M6	Number	Of operation orders (OPORDs) that include mission-specific activities to assist civil authorities.
M7	Instances	Of staff assistance and liaison visits to federal and state emergency management offices.
M8	Minutes	To establish links to Federal Emergency Management Agency (FEMA) and state emergency management offices to support civil authorities.
M9	Percent	Of Federal Emergency Management Agency (FEMA) and state emergency management offices, maintain on-line communications with Department of Defense (DOD) communications centers.
M10	Percent	Of victims have some form of shelter within 24 hours of disaster.
M11	Percent	Of victims have access to potable water within 24 hours of disaster.
M12	Percent	Of victims that have one warm meal each day within 24 hours of disaster.
M13	Instances	Of Department of Defense (DOD) forces (active and/or Reserve Component(s) [RCs]) conducting humanitarian assistance (HA) in support of domestic civil authorities.
M14	Hours	For Department of Defense (DOD) personnel or equipment to arrive at scene of a natural disaster (after receiving a request).
M15	Hours	For Department of Defense (DOD) personnel or equipment to arrive at scene of a natural disaster (after occurrence).

M16	Yes/No	Does the task organization incorporate
		appropriate forces for the
		mission-specific activities to assist civil
		authorities?

#### **SN 8.3 Conduct Interagency Interaction**

**DJS Approval Date:** 16-MAY-17

**Description:** Foster the routine and contingency contact and interaction among individuals and/or elements of the Department of Defense (DoD) and those of other United States Government (USG) departments and agencies, and state, territorial, local, and/or tribal government agencies. JP 3-08 (primary), JP 3-28, JP 3-29

**Notes:** This task may include working with United States (US) interorganizational partners to plan, coordinate, and assess mutual activities to achieve unified action in the execution of United States Government (USG) efforts to protect and advance US national interests and objectives. The task may include integrating military planning, operations, and activities into broader USG efforts. The task may include integrating interagency partners into US military planning, operations, and activities. This task includes working within the Department of Defense (DOD) guidelines for interagency coordination and establishing informal liaisons to ensure the resolution of differences and the shaping of issues within the National Security Council System (NSCS). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task requires an understanding of traditional and irregular warfare (IW).

M1	Hours	To respond to requests for
		humanitarian assistance (HA).
M2	Percent	Of Congressional oversight foreign
		deployments approved.
М3	Percent	Of intelligence and security operations
		(requiring notification of select
		committees), considered favorably.
M4	Percent	Of agencies have permanent Joint Staff
		or Office of the Secretary of Defense
		(OSD) liaison officer(s) (LNOs) in place.
M5	Percent	Of interagency visits have special
		badge (e.g., escort) procedures.
M6	Percent	Of actions, forwarded with Joint Staff
		(JS) developed hedges against failure.

M7	Percent	Of actions, forwarded with Department
		of Defense (DOD)-coordinated hedges
		against failure.
M8	Percent	Of actions, forwarded with interagency
		process coordinated hedges against
		failure.
M9	Percent	Of interagency meetings include
		Chairman of the Joint Chiefs of Staff
		(CJCS)/Joint Staff (JS) representatives.
M10	Percent	Of instances of interagency actions not
		integrating nuclear, biological, and
		chemical (NBC) requirements.
M11	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other United States
		Government [USG] agencies)
		considered to coordinate military
		activities within the interagency
		process?

# SN 8.3.3 Establish Interagency Cooperation Structures

**DJS Approval Date:** 16-MAY-17

**Description:** Establish mechanisms that enable the Department of Defense (DoD) to conduct liaison and coordinate with the National Security Council System (NSCS), other United States Government (USG) departments and agencies, and state, territorial, local, and/or tribal government agencies. JP 1, JP 3-08 (primary)

**Notes:** Task focuses on Department of Defense (DoD) mechanisms that enable DoD to participate in interagency processes to foster unity of effort and achieve unified action in the pursuit of United States national interests. It includes establishing mechanisms for external government departments and agencies to participate in DoD processes. This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task requires an understanding of both traditional and irregular warfare (IW).

M 1	Percent	Of involved agencies have permanent Joint Staff (JS) liaison officers (LNOs) in place.
M2	Hours	To coordinate action/option with agency.

М3	Percent	Of interagency visits have special
		badge (e.g., escort) procedures.
M4	Percent	Of involved agencies have permanent
		Joint Staff (JS) or Office of the
		Secretary of Defense (OSD) liaison
		officers (LNOs) in place.

# SN 8.3.4 DELETED Coordinate Consequence Management (CM) in the Interagency Arena

# SN 9 Countering Weapons of Mass Destruction (CWMD)

**DJS Approval Date:** 02-MAR-15

**Description:** Take actions nationally and globally to ensure the United States (US), its Armed Forces, allies, coalition partners, and interests are neither coerced nor attacked by enemies using weapons of mass destruction (WMD). JP 3-11, JP 3-40 (primary), CJCSI 3520.02A, DODD 2060.02, DODI 2000.21

Notes: Countering weapons of mass destruction (CWMD) is a continuous campaign that requires a coordinated, whole-of-government effort to curtail the conceptualization, development, possession, proliferation, use, and effects of weapons of mass destruction (WMD)-related expertise, materials, and technologies. The Department of Defense (DOD) contributes to this whole-of-government effort by providing joint forces that plan and execute tasks to ensure the United States (US), its forces, allies, partners, and interests are neither coerced nor attacked with WMD. These joint forces also prepare for the execution of contingency responses to WMD-related crises. This task may include the full range of military tools that support the US governments political, economic, and diplomatic efforts to carry out the three lines of effort (LOEs): prevent acquisition focuses on actions to ensure those not possessing WMD do not obtain them, contain and reduce threats focuses on actions to reduce risks posed by extant WMD, and respond to crises focuses on activities and operations to manage and resolve complex WMD crises. These three LOEs are supported by one strategic enabler prepare, the continuous cycle that ensures the DODs set of enabling, foundational, and specialized activities, tasks, and capabilities support the three LOEs.

M1	Number	Of nations with nuclear attack
		capability.
M2	Number	Of nations with chemical attack capability.
М3	Number	Of nations with biological attack
7.5.4	-	capability.
M4	Percent	Change in number of weapons of mass destruction (WMD) capable states over
		past years.
M5	Number	Of non-state actors with assessed
1010	1 dilloci	weapons of mass destruction (WMD)
		capabilities.
M6	Number	Of plans with countering weapons of
		mass destruction (CWMD) actions
		included.
M7	Instances	Of deterrence failure resulting in
		weapons of mass destruction (WMD)
		use.
M8	Instances	Of deterrence successes where an
		identified weapons of mass destruction
		(WMD) capability was not used.
M9	Days	To locate, identify, and classify threats,
		precise location of suspected weapon
		fabrication, assembly, and required
		storage of weapons of mass destruction
		(WMD) in a nation-state.
M10	Days/Hours	To describe the posture and
		disposition of the nation-states
		weapons of mass destruction (WMD)
		munitions, delivery systems, and
		units.
M11	Number	Of U.S. CWMD and supporting forces
		reporting C-1 or C-2 in unit Global
		Status of Resources and Training
		System (GSORTS) database.
		Specialized CWMD and CWMD
		supporting forces are those capabilities
		that are either unique to CWMD
		operations (e.g., agent defeat weapon,
		joint elimination coordination element),
		or are assigned to support a CWMD
		operation (e.g., radiation assessment
N/ 1 2	Numbon	teams, special operations forces).
M13	Number	Of coordinated Proliferation Security
		Initiative (PSI) exercises, as
		appropriate, with United States
		Strategic Command (USTRATCOM), in furtherance of the USSTRATCOM
		responsibility to integrate and

M12	Number Days	synchronize applicable Department of Defense (DOD)-wide efforts across the doctrine, organization, training, materiel, leadership and education, personnel, and facilities (DOTMLPF) spectrums.  Of Proliferation Security Initiative (PSI) exercises synchronized with other joint and combined exercise programs.  To identify terrorist organizations acting alone or with state sponsorship, which possess or are attempting to acquire weapons of mass destruction (WMD), and synchronize information sharing with affected combatant
		commands (CCMDs) and supporting combat support agencies (CSAs).
M15	Days	To identify government and commercial facilities (chemical, biopharmaceutical, nuclear, or using radioisotopes) that, either through accident, wartime collateral damage, or terror/sabotage, could release toxic
		industrial materials (TIMs), and synchronize information sharing with affected combatant commands (CCMDs) and supporting combat support agencies (CSAs).
M16	Hours	To produce weapons effects analysis for a single chemical, biological, radiological, and nuclear (CBRN) target in response to combatant command (CCMD) prioritization.
M17	Days	To assist with initial consequence assessment and hazard prediction for contingency planning request for a single weapons of mass destruction (WMD) event.
M18	Hours	To assist with battle damage assessment (BDA) results for a single attack on a single weapons of mass destruction (WMD) target.
M19	Hours	Provide reachback capabilities with (subject matter experts [SMEs]) for weapons of mass destruction (WMD) requests for information (RFIs) 24/7.
M20	Days	To supply weapons of mass destruction (WMD) teams with subject matter experts (SMEs) in response to

		combatant command (CCMD) or civil
		authority requests.
M22	Annual Incidents	Of new bilateral strategic cooperation
		in research and development (RD) of
		counterproliferation projects (e.g.,
		layered integrated defense and
		consequence management [CM]), and
		synchronize information sharing with
		affected combatant commands
		(CCMDs) and supporting combat
		support agencies (CSAs).
M21	Percent	Of improvement each year in allies and
		friends counterproliferation
		capabilities.
M23	Yes/No	Has the Office of the Secretary of
	,	Defense (OSD) coordinated
		multinational support for eliminating
		and reducing weapons of mass
		destruction (WMD) threat reduction
		cooperation operations (including
		overflight and transit of WMD with
		host nations [HNs] from location of
		origin to location of elimination) and
		synchronized information sharing with
		affected combatant commands
		(CCMDs) and supporting combat
		support agencies (CSAs)?
M24	Yes/No	Has the Office of the Secretary of
		Defense (OSD) coordinated with
		Department of State (DOS) and
		Chairman of the Joint Chiefs of Staff
		(CJCS) to obtain international weapons
		of mass destruction (WMD) legal
		authorities, exercises, protocols,
		standards, and agreements and
		synchronized information sharing with
		affected combatant commands
		(CCMDs) and supporting combat
		support agencies (CSAs)?
M25	Yes/No	Has the Office of the Secretary of
		Defense (OSD) coordinated with the
		National Counterproliferation Center
		(NCPC) to enhance intelligence support
		regarding weapons of mass destruction
		(WMD) capabilities of all state and
		non-state actors and synchronized
		information sharing with affected
		combatant commands (CCMDs) and
		supporting combat support agencies

		(CSAs)?
M26	Yes/No	Is the Joint Warning and Reporting Network (JWARN) 100 percent integrated and operational with global command and control (C2) communications, joint/multinational forces (MNFs), necessary non-Department of Defense (DOD) organizations, and alert and warning systems?
M27	Yes/No	Has the Chairman of the Joint Chiefs of Staff (CJCS) apportioned resources for weapons of mass destruction (WMD) planning and mission execution, coordinated interagency support for WMD operations, and synchronized information sharing with affected combatant commands (CCMDs) and supporting combat support agencies (CSAs)?

#### **SN 9.1.10 Coordinate Biological Attribution**

**DJS Approval Date:** 25-OCT-16

**Description:** Support interagency investigation of chemical, biological, radiological, and nuclear (CBRN) incidents to determine the origin of the material or weapon, as well as those responsible for a CBRN event. JP 3-40 (primary), DODD S-2060.04

**Notes:** Task may require assessment to identify and characterize the total extent of the chemical, biological, radiological, and nuclear (CBRN) incident. Forensic-enabled intelligence collection, processing, exploitation, and analysis capabilities support the identification of CBRN sourcing and attribution. Joint forces directly support the attribution process through intelligence (e.g., site exploitation), sample collection and transfer, and technical analysis. This task may include the employment of national strategic intelligence, surveillance, and reconnaissance (ISR) assets for CBRN incident zone determination, hazard detection, identification, quantification, and attribution. Also may include analyzing interagency intelligence information and data provided by intelligence agencies or resources and collaborating with interagency and international entities. Department of Justice (DOJ), through the Federal Bureau of Investigation (FBI), is the lead federal agency for any criminal investigation of any terrorism or weapons of mass destruction (WMD)

event involving the use, or threatened use, of biological and chemical agents. This task can involve the analysis of biological and related materials to determine the sequence of events leading up to an incident, and attribute responsible parties.

M 1	Yes/No	Has Chairman of the Joint Chiefs of
141 1	105/110	Staff (CJCS) apportioned resources for
		chemical, biological, radiological, and
		nuclear (CBRN) planning and mission
		execution, coordinated interagency
		support for CBRN forensics operations,
		and synchronized information sharing
		with affected combatant commands
		(CCMDs) and supporting combat
M2	Voc /No	support agencies (CSAs).  Classified measures at Joint Electronic
IVI Z	Yes/No	
M3	Voc /No	Library Plus (JEL+) SIPR.  Classified measures at Joint Electronic
WIS	Yes/No	
N T 4	Vac /Na	Library Plus (JEL+) SIPR.
M4	Yes/No	Is the laboratory role fully defined and
		coordinated by Department of Defense
N / C	Vac /Na	(DOD) with interagency partners?
M5	Yes/No	Classified measures at Joint Electronic
3.5.6	77 / NT	Library Plus (JEL+) SIPR.
M6	Yes/No	Are plans in place for decontamination
		of personnel and equipment following
3.67	DT 1	sample collection of agents?
M7	Number	Of national strategic intelligence,
		surveillance, and reconnaissance (ISR)
		assets for CBRN incident zone
		determination, hazard detection,
		identification, quantification, and
7.50	D /777 1	attribution.
M8	Days/Weeks	To analyze interagency intelligence
		information and data provided by
		intelligence agencies or resources
		collaborating with interagency and
		international entities.
M9	Days	For the rapid fusion of technical data
		with intelligence and law enforcement
		information.
M10	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M11	Yes/No	Have combatant command (CCMD)
		requests for information/requests for
		assistance (RFIs/RFAs) been processed
		and prioritized to properly allocate

		deployable assets and reachback
		support?
M12	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M13	Yes/No	Are CBRN forensic collection protocols
		established in a Department of Defense
		(DOD) instruction/manual or standard
		operating procedure (SOP)?
M14	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M15	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M16	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M17	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M18	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M19	Days	To support an interagency
		investigation of biological incidents.
M20	Days	To identify and characterize the total
		extent of the chemical, biological,
		radiological, and nuclear (CBRN)
		incident (agent identity, physical
		properties and amount of agent,
		exposed area, and release mechanism).
M21	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M22	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

# SN 9.2 Synchronize Programs to Prevent Acquisition of Weapons of Mass Destruction (WMD)

**DJS Approval Date:** 13-SEP-17

**Description:** Develop, integrate efforts, and coordinate mechanisms to prevent acquisition of weapons of mass destruction (WMD). JP 3-08, JP 3-40 (primary), DODD 3150.06, DODD 5105.62, NMS-CWMD

**Notes:** Activities include Department of Defense (DOD) interaction with partners to build relationships that promote specific United States (US) security interests, develop allied and friendly capabilities for self-defense and multinational operations, and provide US forces with access to host

nations (HNs). Effectively planning countering weapons of mass destruction (CWMD) activities is a critical means for furthering progress towards CWMD strategic end states and encouraging future cooperation in case of a crisis or weapons of mass destruction (WMD) event. CWMD planning conducted in cooperation with allies and partners reduces WMD risks by improving or promoting defense relationships and capacity of allied and partners to conduct CWMD operations. Mutually beneficial improved CWMD capabilities are achieved through security cooperation arrangements, military-to-military contact, burden-sharing agreements, combined military activities, supporting NP and counterproliferation (CP) agreements, and support to international institutions. These activities also support cooperation with nongovernmental organizations (NGOs) and diplomatic efforts such as treaties, agreements, and control regimes.

M 1	Days	To locate, identify, and classify threats, precise location of suspected weapon fabrication, assembly, and storage required.
M2	Days	To describe the posture and disposition of the country's weapons of mass destruction (WMD weapons, munitions, delivery systems, and units.
М3	Number	Of synchronized Proliferation Security Initiative (PSI) exercises with other joint and combined exercise programs.
M4	Number	Of coordinated Proliferation Security Initiative (PSI) exercises, as appropriate, with United States Strategic Command (USSTRATCOM), in furtherance of the USSTRATCOM responsibility to integrate and synchronize applicable Department of Defense (DOD)-wide efforts.
M5	Days	To identify terrorist organizations acting alone or with state sponsorship that possess or are attempting to acquire weapons of mass destruction (WMD).
M6	Days	To identify government and commercial facilities (chemical, biopharmaceutical, nuclear, or using radioisotopes) that either through accident, wartime collateral damage, or terror/sabotage, could release toxic industrial materials (TIMs).

1 / / / / /	NT1	Of injust all aminost thints arised
M7	Number	Of joint chemical, biological,
		radiological, and nuclear (CBRN)
		exercises/rehearsals conducted per
		fiscal year (FY).
M8	Yes/No	Is the Joint warning and Reporting
		Network (JWARN) fully integrated?
M9	Percent/Number	Of Department of Defense (DOD)
		personnel who are trained to execute
		DOD responsibilities under
		international nonproliferation (NP)
		agreements.
M10	Number	Of joint senior leader chemical,
		biological, radiological, and nuclear
		(CBRN) training classes conducted per
		fiscal year (FY).
M11	Months	To identify relevant participants and
14111	Widitiis	determine roles and responsibilities via
		approved exercise.
M12	Months	To establish coordination,
IVI 1 Z	Monuis	·
		communication, and operation plans
		for Department of Defense (DOD) and
		government/industry via approved
		exercise.
M13	Months	To establish mechanisms and
		processes for sharing information on
		stockpiles and surge capacities via
		approved exercises.
M14	Months	To establish alert and notification
		mechanisms via approved exercises.
M15	Months	To coordinate public awareness and
		education efforts via approved
		exercises.
M16	Number	Of nations with nuclear attack
		capability.
M17	Number	Of nations with chemical attack
		capability.
M18	Number	Of nations with biological attack
		capability.
M19	Percent	Change in number of chemical,
		biological, radiological, and nuclear
		(CBRN)-weapon capable states over
		last fiscal year (FY).
M20	Number	Of non-state actors with assessed
1,120	110111001	chemical, biological, radiological, and
		nuclear (CBRN) capabilities.
N/O 1	Number	` ' -
M21	number	Of national plans that could be
		affected by threat countries having
		chemical, biological, radiological, and

		nuclear (CBRN) weapons.
M22	Number	Of deterrence failure instances
		resulting in chemical, biological,
		radiological, and nuclear (CBRN)
		weapon acquisition.
M23	Number	Of deterrence successful instances
	- 1 01222 0 2	where an identified chemical,
		biological, radiological, and nuclear
		(CBRN) capability was not acquired.
M24	Yes/No	Has the Joint Staff apportioned
14124 1	100/110	resources for chemical, biological,
		radiological, and nuclear (CBRN)
		planning and mission execution?
M25	Percent	Of forces without chemical, biological,
14120	refeeffe	radiological, and nuclear (CBRN)
		shortfall or limiting factor remarks in
		unit Global Status of Resource and
		Training System (GSORTS) database or
		without downgraded C-ratings in
		Chem-Bio Defense Readiness and
		Training portion of GSORTS database.
M26	Number	Of fiscal year (FY) visits with allies or
10120	Number	partners or other stakeholders to
		discuss mutual state of chemical,
		biological, radiological, and nuclear
		(CBRN) defense programs, training,
		exercises, and doctrine within the
		counterproliferation (CP) functional
		areas.
M27	Number	Of fiscal year (FY) new bilateral
1412/1	rumber	strategic cooperation incidents in
		research and development (R and D) of
		counterproliferation (CP) projects (e.g.,
		active and passive defenses,
		counterforce, and consequence
		management [CM]).
M28	Number	Of fiscal year (FY) synchronized
14120	rumber	information sharing incidents with the
		affected combatant commands
		(CCMDs) and supporting combat
		support agencies (CSAs).
M29	Day	To identify the precise locations of the
141213	Day	suspected weapons fabrications,
		assembly, and storage areas.
M30	Yes/No	Is the Joint Warning and Reporting
14120	108/110	Network (JWARN) fully mission
		capable?
M31	Yes/No	Has the Joint Staff synchronized
10101	168/110	· · · · · · · · · · · · · · · · · · ·
		chemical, biological, radiological, and

		nuclear (CBRN) information sharing
		with the affected combatant command
		(CCMD) and the supporting combat
		support agencies (CSAs)?
M32	Yes/No	Has the Joint Staff coordinated
		interagency support for chemical,
		biological, radiological, and nuclear
		(CBRN) exercises and operations?

# SN 9.2.3 Synchronize Chemical, Biological, Radiological, and Nuclear (CBRN) Interdiction

**DJS Approval Date:** 13-SEP-17

**Description:** Synchronize Department of Defense (DOD) strategies, protocols, standards, and coordination mechanisms to stop the proliferation by defeating, disabling, and interdicting chemical, biological, radiological, and nuclear (CBRN) devices; delivery systems; and associated technologies, materials, and expertise. JP 2-01, JP 3-03, JP 3-40 (primary), CJCSI 3520.02A, DODI 2000.21, NMS-CWMD

Notes: null

M 1	Number	Of Proliferation Security Initiative (PSI) exercises, including multinational interdiction exercises sponsored by the PSI operational experts group (OEG); regional interdiction exercises conducted and led by the PSI partners;
		national interdiction exercises conducted by the PSI partners; and combatant command- or Chairman of the Joint Chiefs of Staff (CJCS)-sponsored exercises, functional exercises, war games, tabletops, and command post exercises.
M2	Days	To identify terrorist organizations acting alone or with state sponsorship that possess or are attempting to acquire weapons of mass destruction (WMD).
М3	Days	To identify government and commercial facilities (chemical, biopharmaceutical, nuclear, or using radioisotopes, engaging in the

		production, storage, and/or shipment of toxic industrial materials [TIMs]).
M4	Yes/No	Combatant command (CCMD) weapons of mass destruction (WMD) interdiction plans arrange interdiction actions to take advantage of friendly strengths and enemy vulnerabilities and to preserve freedom of action for future operations.
M5	Yes/No	Combatant command (CCMD) weapons of mass destruction (WMD) interdiction plans prohibit the transfer of enemy WMD tactical and operational infrastructure.
М6	Yes/No	Combatant command (CCMD) weapons of mass destruction (WMD) interdiction plans synchronize the actions of air, land, sea, and special operations forces (SOF).
M7	Yes/No	Combatant command (CCMD) weapons of mass destruction (WMD) interdiction plans utilize and maximize unity of effort, centralized planning and direction, and decentralized execution.
M8	Yes/No	Has the Department of Defense (DOD) validated combatant command (CCMD) countering weapons of mass destruction (CWMD) regional plans and weapons of mass destruction (WMD) interdiction operation plans, and has United States Strategic Command (USSTRATCOM) integrated these efforts with the CCMD under the umbrella of its Global Campaign Plan for CWMD?
M9	Yes/No	Has the Office of the Secretary of Defense (OSD) coordinated with the National Counterproliferation Center (NCPC) to enhance intelligence support regarding weapons of mass destruction (WMD) capabilities of all state and non-state actors, and synchronized information sharing with affected combatant commands (CCMDs) and supporting combat support agencies (CSAs)?
M10	Yes/No	Has the Chairman of the Joint Chiefs of Staff (CJCS) apportioned resources for chemical, biological, radiological,

and nuclear (CBRN) planning and
mission execution; coordinated
interagency support for weapons of
mass destruction (WMD) operations;
and synchronized information sharing
with affected combatant commands
(CCMDs) and supporting combat
support agencies (CSAs).

# SN 9.2.6 Conduct Radiological Search

**DJS Approval Date:** 14-AUG-15

**Description:** Conduct operations to locate and identify radiological

material. JP 3-27 (primary), DODD 3150.08

**Notes:** Combatant command (CCMD)-designated forces are trained, equipped, directly assisted, and advised by qualified Department of Defense (DOD) assets/resources for execution of this task.

M1	Yes/No	Is linkage maintained constantly
		between combatant commands
		(CCMDs) and technical experts via
		reachback to United States
		Government (USG) national
		laboratories?
M2	Yes/No	Do we train, advise, and assist
		combatant command (CCMD) forces in
		accordance with (IAW) theater plans for
		weapons of mass destruction (WMD)
		response?
М3	Yes/No	Do we maintain readiness in
		accordance with (IAW) combatant
		command (CCMD) requirements and
3.5.4	/>-	plans?
M4	Yes/No	Are we able to redeploy assets from the
		designated mission areas following
2.65	77 / 77	mission conclusion?
M5	Yes/No	Do we notify, prepare and deploy to
		designated mission areas as directed in
		the Joint Chiefs of Staff (JCS) execute
M6	Danasant	order (EXORD)? Of readiness level maintained of
IVIO	Percent	
		radiological detection equipment
		supplied to the combatant commands
		(CCMDs).

M7	Yes/No	Can we reconstitute and /	or refit
		assets following redeployn	nent?

# SN 9.3 Contain and Reduce Chemical, Biological, Radiological, and Nuclear (CBRN) Threats

**DJS Approval Date:** 26-AUG-15

**Description:** Contain and defeat the threat and/or use of weapons of mass destruction (WMD) against the United States (US), our forces, allies, and partners. JP 3-40 (primary), CJCSI 3401.01E, CJCSI 3401.02A, CJCSI 3520.02A, DODD 2060.02

**Notes:** Synchronize Department of Defense (DOD) strategies, protocols, standards, and coordination mechanisms by defeating and disabling and interdicting chemical, biological, radiological, and nuclear (CBRN), devices, delivery systems, and associated technologies, materials, and expertise. Operations may be taken to contain or roll back current weapons of mass destruction (WMD) programs, defeat delivery systems, and protect United States (US) interests from the threat, or use, of WMD. Activities may be applied against adversaries early on in the WMD development and acquisition stages, as well as later after they have developed or acquired WMD, threatened to use it or have used it, and to eliminate any residual WMD capabilities. The contain and roll back pillar primarily encompasses activities of defeat, disable, and disposal and may also include WMD security cooperation. This task can synchronize existing counterproliferation (CP) programs to defeat the threat or use of WMD against the US, our forces, its allies, and partners.

M1	Number	Of synchronized Proliferation Security
		Initiative (PSI) exercises with other
		joint and combined exercise programs.
M2	Number	Of coordinated Proliferation Security
		Initiative (PSI) exercises, as
		appropriate, with United States
		Strategic Command (USSTRATCOM),
		in furtherance of the USSTRATCOM
		responsibility to integrate and
		synchronize applicable Department of
		Defense (DOD)-wide efforts across the
		doctrine, organization, training,
		materiel, leadership and education,

		personnel and facilities (DOTMLPF)
		spectrums.
М3	Number	Of United States (US) countering weapons of mass destruction (CWMD)
		and supporting forces reporting C-1 or C-2 in unit Global Status of Resources
		and Training System (GSORTS)
		database. Specialized CWMD and
		CWMD supporting forces are those
		capabilities that are either unique to
		CWMD operations (e.g., agent defeat
		weapon, joint elimination coordination
		element), or are assigned to support a
		CWMD operation (e.g., radiation
		assessment teams, special operations
		forces [SOF]).
M4	Days	To describe the posture and
		disposition of the adversary's weapons
		of mass destruction (WMD) munitions,
M5	Dozza	delivery systems, and units.  To locate, identify, and classify threats,
IVI	Days	precise location of suspected weapon
		fabrication, assembly, and storage
		required.
M6	Yes/No	Joint Warning and Reporting Network
	,	(JWARN) is fully integrated with global
		command and control (C2)
		communications systems, and alert
		and warning networks, and is 100
		percent mission capable.
M7	Number	Of joint chemical, biological,
		radiological, and nuclear (CBRN)
		exercises/rehearsals conducted per
M8	Number	fiscal year (FY).  Of joint senior leader chemical,
IVIO	Number	biological, radiological, and nuclear
		(CBRN) training classes conducted per
		fiscal year (FY).
M9	Number	Of Department of Defense (DOD)
		contain and rollback
		initiatives/events/incidents
		coordinated with the National
		Counterproliferation Center (NCPC)
		monthly, with synchronized
		information sharing with affected
		combatant commands (CCMDs) and
		supporting combat support agencies
N/ 1 O	Applied Incidents	(CSAs).
M10	Annual Incidents	Of new bilateral strategic cooperation

	1	:
		in research and development (RD) of
		contain and rollback projects (e.g.,
		layered integrated defense and
		consequence management [CM]).
M11	Percent	Of improvement each year in allies and
		friends counterproliferation (CP)
		capabilities.
M12	Days	To identify terrorist organizations
		acting alone or with state sponsorship
		that possess or are attempting to
		acquire weapons of mass destruction
		(WMD), and synchronize information
		sharing with affected combatant
		commands (CCMDs) and supporting
		combat support agencies (CSAs).
M13	Days	To identify commercial facilities
	_ 33/ 3	government and (chemical,
		biopharmaceutical, nuclear, or using
		radioisotopes) that either through
		accident, wartime collateral damage, or
		terror/sabotage, could release toxic
		industrial materials (TIMs), and
		synchronize information sharing with
		affected combatant commands
		(CCMDs) and supporting combat
		support agencies (CSAs).
M14	Number	Of annual incidents of new bilateral
WI 14	Number	
		strategic cooperation in research and
		development (RD) of
		counterproliferation (CP) projects (e.g.,
		active and passive defenses,
		counterforce, and CM), and of
		synchronized information sharing with
		affected combatant commands
		(CCMDs) and supporting combat
		support agencies (CSAs).
M15	Yes/No	Chairman of the Joint Chiefs of Staff
		(CJCS) has apportioned resources for
		chemical, biological, radiological, and
		nuclear (CBRN) planning and mission
		execution; coordinated interagency
		support for countering weapons of
		mass destruction (CWMD) operations;
		and synchronized information sharing
		with affected combatant commands
		(CCMDs) and supporting combat
		support agencies (CSAs).
M16	Days	To supply chemical, biological,
		radiological, and nuclear (CBRN) teams
	1	

		with subject matter experts (SMEs) in response to combatant command (CCMD) or civil authority requests.
M17	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to include coordinating civilian
		personnel and contractor support?
M18	Yes/No	Does the plan(s) address
		mission-specific activities to coordinate
		civilian personnel and contractor
		support?
M19	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		coordinate civilian personnel and
		contractor support.
M20	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to coordinate civilian
		personnel and contractor support.
M21	Percent	Of training event(s) focused on
		mission-specific activities to coordinate
		civilian personnel and contractor
		support.
M22	Percent	Of exercise(s) focused on
		mission-specific activities to coordinate
		civilian personnel and contractor
		support.
M23	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		activities to coordinate civilian
7.50.4	/>-	personnel and contractor support?
M24	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to coordinate civilian
NACE	Danasand	personnel and contractor support?
M25	Percent	Of education focused on
		mission-specific activities to coordinate
		civilian personnel and contractor
		support.

# SN 9.3.1 Synchronize Weapons of Mass Destruction (WMD) Active Defense

**DJS Approval Date:** 04-MAY-15

**Description:** Defeat chemical, biological, radiological, or nuclear weapons and employ actions to divert, neutralize, or destroy those weapons or their means of delivery while en route to their target. JP 3-11, JP 3-40 (primary), JP 3-41, JP 5-0, DODD 2060.02, DODI 2000.21

**Notes:** Except in the case of employing boost-phase intercept capabilities, passive defense measures should be fully developed and deployed prior to initiating active defense operations in the theater/joint operations area (JOA). Protects national centers of gravity (COGs), critical facilities, strategic reserves, population centers, industrial capabilities, and infrastructure from foreign terrorists and other foreign groups. Provides warning of impact areas and predicts resulting hazards allowing the issuance of specific directives for defensive actions. This task can develop, and synchronize Department of Defense (DOD) active defense strategies, doctrine, protocols, standards, and coordination mechanisms to protect all assets from attack by chemical, biological, radiological, and nuclear (CBRN) weapons by using assets to detect, divert/intercept, and counter/destroy weapons of mass destruction (WMD) and their delivery systems.

M1	Days	To locate, identify, and classify threats,
		precise location of suspected weapon
		fabrication, assembly, and storage
		required.
M2	Yes/No	Joint Warning and Reporting Network
		(JWARN) is fully integrated and 100
		percent mission capable.
М3	Number	Of United States (US) countering
		weapons of mass destruction (CWMD)
		and supporting forces reporting C-1 or
		C-2 in unit Global Status of Resources
		and Training System (GSORTS)
		database. Specialized CWMD and
		CWMD supporting forces are those
		capabilities that are either unique to
		CWMD operations (e.g., agent defeat
		weapon, joint elimination coordination
		element), or are assigned to support a
		CWMD operation (e.g., radiation
		assessment teams, special operations
		forces [SOF]).
M4	Days	To identify terrorist organizations
		acting alone or with state sponsorship
		that possess or are attempting to
		acquire weapons of mass destruction
		(WMD), and synchronize information

	1	1. 1. 2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
		sharing with affected combatant
		commands (CCMDs) and supporting
		combat support agencies (CSAs).
M5	Days	To identify government and
		commercial facilities (chemical,
		biopharmaceutical, nuclear, or using
		radioisotopes) that either through
		accident, wartime collateral damage, or
		terror/sabotage, could release toxic
		industrial materials (TIMs), and
		synchronize information sharing with
		affected combatant commands
		(CCMDs) and supporting combat
		support agencies (CSAs).
M6	Percent	Of enemy chemical, biological,
IVIO	refeelit	radiological, and nuclear (CBRN)
		=
		weapon attacks that reached their
D # 177	D /	target.
M7	Percent	Of enemy chemical, biological,
		radiological, and nuclear (CBRN)
		attacks intercepted.
M8	Number	Of United States (US) casualties, both
		combatant and noncombatant.
M9	Annual Incidents	Of new bilateral strategic cooperation
		in research and development (RD) of
		active defense projects, and
		synchronize information sharing with
		affected combatant commands
		(CCMDs) and supporting combat
		support agencies (CSAs).
M10	Percent	Of improvement each year in allies and
		friends counterproliferation
		capabilities.
M11	Yes/No	Has the Office of the Secretary of
	,	Defense (OSD) coordinated with the
		National Counterproliferation Center
		(NCPC) to enhance intelligence support
		regarding weapons of mass destruction
		(WMD) capabilities of all state and
		non-state actors, and synchronized
		information sharing with affected
		combatant commands (CCMDs) and
		supporting combat support agencies
MIO	Voc /No	(CSAs)?
M12	Yes/No	Chairman of the Joint Chiefs of Staff
		has apportioned resources for
		chemical, biological, radiological, and
		nuclear (CBRN) planning and mission
		execution; coordinated interagency

support for CBRN operations; and synchronized information sharing affected combatant commands (CCMDs) and supporting combat support agencies (CSAs).	g with
affected combatant commands (CCMDs) and supporting combat	
(CCMDs) and supporting combat	with
, , , , , , , , , , , , , , , , , , ,	with
support agencies (CSAs).	with
	with
M13 Hours To provide reachback capabilities	
subject matter experts (SMEs) for	
chemical, biological, radiological,	and
nuclear (CBRN) requests for	
information (RFIs).	
M14 Days To supply chemical, biological,	
radiological, and nuclear (CBRN)	
(managing WMD active defense) w	rith
subject matter experts (SMEs) in	
response to combatant command	
(CCMD) or civil authority requests	3.
M15 Days To provide chemical, biological,	
radiological, and nuclear (CBRN)	threat
and countermeasures training to	
deploying personnel.	
M16 Days To issue disease and chemical,	
biological, radiological, and nucle	ar
(CBRN) countermeasures such as	
vaccines, prophylaxis, and	
post-exposure countermeasures t	О
deploying personnel and	
units/organizations.	
M17 Days To deploy pre-positioned passive	
defense assets/materials.	
M18 Number Of nations where overflight/trans	it
agreements are in place to	
deploy/employ/redeploy multinat	ional
and United States (US) forces for	active
defense.	

# SN 9.3.2 Synchronize Disposal of Weapons of Mass Destruction (WMD)

**DJS Approval Date:** 13-SEP-17

**Description:** Conduct systematic efforts to remove the remnants of an actors weapons of mass destruction (WMD) program. JP 3-08, JP 3-40 (primary), JP 3-42, CJCSI 3125.01B, DODI 2000.21, NMS-CWMD

**Notes:** This task may include deliberate technical processes that reduce or dismantle production methods, materials, stockpiles, and technical

infrastructure; establishment of protocols of reductions and compensation or agreements to return seized cargo; the redirection of weapons of mass destruction (WMD); related technologies, materials, or an actors efforts and expertise towards peaceful productive activities; and monitoring to ensure expertise or program elements are not re-constituted or reused in any illicit capacity. Typically the joint force commander (JFC) sets conditions for disposition of an actor of concerns WMD program, final disposition will probably require a larger United States (US) or international effort.

M1	Yes/No	Has the Office of the Secretary of
101 1	168/110	Defense (OSD) provided assistance in
		interagency coordination for the
		transition/transfer of responsibility of
		residual weapons of mass destruction
		(WMD) operations from United States
		(US) Armed Forces to other agencies,
		intergovernmental forces, or nation-states?
M2	Voc./No	
IVI Z	Yes/No	Combatant commands (CCMDs) have integrated elimination operations into
		plan development beginning at shaping
		the environment (Phase 0) of the joint
		operation planning process including
		elimination operation considerations
		through enabling civil authorities
		(Phase V).
M3	Yes/No	Has the Office of the Secretary of
IVIO	105/110	Defense (OSD) prepared and provided
		supplemental rules of engagement
		(ROE) for weapons of mass destruction
		(WMD) operations?
M4	Yes/No	Chairman of the Joint Chiefs of Staff
		(CJCS) has apportioned resources for
		planning and mission execution, and
		coordinated interagency support for
		weapons of mass destruction (WMD)
		operations.
M5	Yes/No	Chairman of the Joint Chiefs of Staff
		(CJCS) has coordinated a national
		strategic intelligence, surveillance, and
		reconnaissance (ISR) plan for weapons
		of mass destruction (WMD).
M6	Hours	To assist with initial consequence
		assessment and hazard prediction for
		contingency planning request for a
		single chemical, biological, radiological,

		and nuclear (CBRN) event.
M7	Hours	To assist with battle damage
		assessment (BDA) results for a single
		attack on a single chemical, biological,
		radiological, and nuclear (CBRN)
		target.
M8	Days	For intelligence process to prepare all
		intelligence supporting information
		and provide prepared intelligence
		products to the appropriate
		commands.
M9	Yes/No	Office of the Secretary of Defense
		(OSD) has, through United States
		Strategic Command (USSTRATCOM),
		validated combatant command (CCMD)
		weapons of mass destruction (WMD)
		planning.
M10	Days	To locate, identify, and classify threats,
14110		precise location of suspected weapon
		fabrication, assembly, and storage
		required.
M11	Days	To describe the posture and
	_ 33 3	disposition of the country's weapons of
		mass destruction (WMD) weapons,
		munitions, delivery systems, and
		units.
M12	Yes/No	Office of the Secretary of Defense
		(OSD) has coordinated multinational
		support for weapons of mass
		destruction (WMD) operations.
M13	Yes/No	Office of the Secretary of Defense
	,	(OSD) has coordinated with
		Department of State (DOS) and the
		Joint Staff to obtain international
		weapons of mass destruction (WMD)
		legal authorities, exercises, protocols,
		standards, and
		agreements/arrangements to include
		for overflight/transit of
		non-participating nations.
M14	Yes/No	Office of the Secretary of Defense
	·	(OSD) has coordinated with the
		National Counterproliferation Center
		(NCPC) to enhance intelligence support
		regarding weapons of mass destruction
		(WMD) capabilities of all state and
		non-state actors.
M15	Yes/No	Office of the Secretary of Defense
_	,	(OSD) has coordinated with

		Department of State (DOS) to notify the
		Organization for the Prohibition of
		Chemical Weapons (OPCW) of
		discoveries and/or destruction of
		chemical weapons materials and
		former production facilities.
M16	Yes/No	Availability of lethal/non-lethal
		weapon systems designed to destroy,
		disrupt, or deny access to chemical,
		biological, radiological, and nuclear
		(CBRN) weapon targets while
		minimizing negative collateral effects.
M17	Days	To identify government and
		commercial facilities (chemical,
		biopharmaceutical, nuclear, or using
		radioisotopes) that either through
		accident, wartime collateral damage, or
		terror/sabotage, could release toxic
		industrial materials (TIMs).
M18	Days	To identify terrorist organizations,
		acting alone or with state sponsorship,
		that possess or are attempting to
		acquire weapons of mass of
		destruction (WMD).
M19	Hours	To acquire, positively identify, select,
		and prioritize chemical, biological,
		radiological, and nuclear (CBRN)
		weapon targets as well as other
		high-value targets (HVTs).
M20	Yes/No	Combatant command (CCMD)
		establishes joint task force (JTF).

# SN 9.3.3 DELETED Synchronize Combating Weapons of Mass Destruction (CWMD) Offensive Operations

# SN 9.3.3.1 DELETED Coordinate Combating Weapons of Mass Destruction (CWMD) Counterforce Operations

SN 9.3.3.2 Understand the Weapons of Mass

# Destruction (WMD) Environment, Threats, and Vulnerabilities

**DJS Approval Date:** 29-SEP-15

**Description:** Develop and maintain a comprehensive understanding of the actors and their chosen means of attack. JP 3-11, JP 3-40 (primary), JP 3-41, CJCSI 4310.01B

Notes: Attacks can be chemical, biological, radiological, and nuclear (CBRN), weapons of mass destruction (WMD) or toxic industrial materials (TIM) that affect the operational environment. This task includes locating, identifying, characterizing, assessing, attributing, and predicting threats against United States (US) and partner vulnerabilities. Capabilities that support these tasks include detection, modeling, identity intelligence, detailed operational planning, and analysis of materials, precursors, and agents related to WMD proliferation, development, or use. The joint force commander (JFC) may use a combination of assets and resources such as surveillance, reconnaissance, intelligence specialists, interorganizational experts, conventional forces, and special operations forces (SOF) in support of this activity. This activity is an iterative process undertaken continually throughout the planning process and during execution of operations and activities. As a result, it is an essential enabler to planning, preparing, and executing three other countering weapons of mass destruction (CWMD) activities; cooperate with and support partners; control, defeat, disable, and/or dispose of WMD threats; and safeguard the force and manage consequences.

M1	Percent	Of forces protected by vaccines and
		pre-treatments.
M2	Percent	Of strategic forces and means trained
		and equipped to operate in a chemical,
		biological, radiological, and nuclear
		(CBRN) environment.
М3	Percent	Of units that perform joint
		mission-essential tasks (JMETs) in a
		chemical, biological, radiological, and
		nuclear (CBRN) incident environment.
M4	Days	To publish pre-deployment guidance
		and health risk assessment.
M5	Percent	Of force completed deployment medical
		training and preparation.
M6	Percent	Of force completed pre-deployment
		screening.
M7	Percent	Of force completed post-deployment

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M20	Yes/No	Science and technology (ST) roadmaps updated annually to depict technology initiative, transition opportunities, and
		evolutionary insertions.
M21	Yes/No	Quarterly Technology Transition
		Review meetings were held to assess
		potential science and technology (ST)
		programs for transition.
M22	Months	To develop epidemiological models and
		protocols of the top bioagents, looking
		at the impact of actions such as
		quarantine and prophylaxis.
M23	Number	Of annual incidents of new bilateral
		strategic cooperation in research and
		development (RD) of passive defense
		projects, and of synchronized
		information sharing with affected
		combatant commands (CCMDs) and
		supporting combat support agencies
		(CSAs).
M24	Percent	Of improvement each year in allies and
		friends counterproliferation
		capabilities.
M25	Yes/No	Joint Warning and Reporting Network
		(JWARN) is 100 percent integrated and
		operational with global command and
		control (C2) communications systems,
		with alert and warning systems.
M26	Number	Of countering weapons of mass
		destruction (CWMD) exercises
		synchronized with other joint and
N COT	DT 1	combined exercise programs.
M27	Number	Of coordinated countering weapons of
		mass destruction (CWMD) exercises, as
		appropriate with United States
		Strategic Command (USSTRATCOM),
		in furtherance of the USSTRATCOM
		responsibility to integrate and
		synchronize applicable Department of
		Defense (DOD)-wide programs across
		the doctrine, organization, training,
		materiel, leadership and education,
		personnel, and facilities (DOTMLPF)
		spectrum.

SN 9.3.4 Synchronize Countering Weapons of

#### Mass Destruction (CWMD) Defense

**DJS Approval Date:** 14-AUG-15

**Description:** Deny the effects of current and emerging weapons of mass of mass destruction (WMD) threats. JP 2-01, JP 3-10, JP 3-11, JP 3-40 (primary), JP 3-41, CJCSI 4310.01C

**Notes:** Strong defenses across a spectrum of active and passive measures that stay ahead of threat developments will help to deny adversaries the expected gains of WMD use and dissuade pursuit and possession. Effective defenses enable the Department of Defense to protect the force, project power, preserve alliances, preclude strategic gains by adversaries, and reduce risks to US interests. It is particularly important to possess the ability to stop imminent WMD use and help attribute the nature and source of a WMD attack. The development and deployment of defenses must take account of both known threats and potential surprises in adversaries' WMD technology and employment methods, particularly those that could present challenges to existing counter-measures. Initiate actions to protect national centers of gravity (COGs), critical facilities, strategic reserves, population centers, industrial capabilities, and infrastructure from foreign terrorists and other foreign groups.

M1	Percent	Of forces protected by vaccines and
		pre-treatments.
M2	Percent	Of strategic forces and means trained
		and equipped to operate in a chemical,
		biological, radiological, and nuclear
		(CBRN) environment.
М3	Percent	Of units that perform joint
		mission-essential tasks (JMETs) in a
		chemical, biological, radiological, and
		nuclear (CBRN) incident environment.
M4	Days	To publish pre-deployment guidance
		and health risk assessment.
M5	Percent	Of force completed deployment medical
		training and preparation.
M6	Percent	Of force completed pre-deployment
		screening.
M7	Percent	Of force completed post-deployment
		screening.
M8	Days	To provide chemical, biological,
		radiological, and nuclear (CBRN) threat
		and countermeasures training to
		deploying personnel.

M9	Dove	To issue disease and chemical,
M9	Days	· · · · · · · · · · · · · · · · · · ·
		biological, radiological, and nuclear
		(CBRN) countermeasures such as
		vaccines, prophylaxis, and
7.1.0	NT 1	post-exposure countermeasures.
M10	Number	Of collective protective shelter (CPS)
		systems acquired and issued to forces
	4	prior to deployment.
M11	Number	Of decontamination systems acquired
		and issued to forces prior to
		deployment.
M12	Percent	Of personal protective equipment (PPE)
		issued to Department of Defense (DOD)
		civilians and contractors, and to host
		nation (HN), mission-critical civilians
		where training has been performed.
M13	Percent	Of forces issued personal and
		individual equipment decontamination
		kits.
M14	Months	To establish alert and notification
		mechanisms via approved exercises.
M15	Percent	Of research and development (RD)
		funding used to meet defense
		technology objectives in the Science
		and Technology (ST) Reliance Process
		to meet current and future
		requirements.
M16	Percent	Of actions, forwarded with developed
		courses of action (COAs).
M17	Hours	To develop branch and sequel options
		of courses of action (COAs) for decision
		makers.
M18	Number	Of strategic United States (US) assets,
		infrastructure, and outside the
		continental United States (OCONUS)
		aerial ports of debarkation (APODs)
		and seaports of debarkation (SPODs)
		with validated plans to avoid
		contamination and minimize impacts
		on ongoing and/or future operations.
M19	Years	To develop and transition peacetime
		science and technology (ST)
		capabilities to an acquisition product
		for the warfighter.
M20	Yes/No	Science and technology (ST) roadmaps
14120	-00,110	updated annually to depict technology
		initiative, transition opportunities, and
		evolutionary insertions.
M21	Yes/No	Quarterly Technology Transition
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		Review meetings were held to assess potential science and technology (ST) programs for transition.
M22	Months	To develop epidemiological models and protocols of the top bioagents, looking at the impact of actions such as quarantine and prophylaxis.
M23	Number	Of annual incidents of new bilateral strategic cooperation in research and development (RD) of passive defense projects, and of synchronized information sharing with affected combatant commands (CCMDs) and supporting combat support agencies (CSAs).
M24	Percent	Of improvement each year in allies and friends counterproliferation (CP) capabilities.
M25	Yes/No	Joint Warning and Reporting Network (JWARN) is 100 percent integrated and operational with global command and control (C2) communications systems, with alert and warning systems.
M26	Number	Of countering weapons of mass destruction (CWMD) exercises synchronized with other joint and combined exercise programs.
M27	Number	Of coordinated countering weapons of mass destruction (CWMD) exercises, as appropriate with United States Strategic Command (USSTRATCOM), in furtherance of the USSTRATCOM responsibility to integrate and synchronize applicable Department of Defense (DOD)-wide programs across the doctrine, organization, training, materiel, leadership and education, personnel, and facilities (DOTMLPF) spectrum.

# SN 9.4 Synchronize Chemical, Biological, Radiological, and Nuclear (CBRN) Response

DJS Approval Date: 02-FEB-17

**Description:** Develop and manage Department of Defense (DOD) chemical, biological, radiological, and nuclear (CBRN) incident response

strategies, doctrine, protocols, standards, mechanisms, and means to establish and maintain coordination between DOD and other CBRN incident response management entities, regardless of the designated United States Government (USG) lead. JP 3-08, JP 3-40, JP 3-41 (primary), CJCSI 3214.01E, DOD Strategy For Countering Weapons of Mass Destruction 2014, DODI 2000.21

**Notes:** When conducted on a small scale, safeguarding the force and managing incident response tasks may constitute part or all of a crisis response or limited contingency operation. For major operations and campaigns, which balance offensive, defensive, and stability actions, these activities support the joint forces defensive and stability actions. Within the construct of such operations, the joint force needs to be prepared for a variety of chemical, biological, radiological, and nuclear (CBRN) situations. This task involves managing the Department of Defense (DOD) response, either as a supporting agency in a broader United States Government (USG) effort or as the lead primary coordinating agency. This task may also include synchronizing DOD resources (personnel, protective equipment/materials, commercial resources) to support incident-related activities upon identification and availability of non-DOD resources to support CBRN response activities, thereby reducing the level of resource commitment. In addition, this task may include coordinating support requirements through the formal interagency request for assistance (RFA) process and encompasses interagency coordination between federal agencies within the Interagency Incident Management Group. Similar coordination with international organizations and nongovernmental organizations (NGOs) is required to facilitate approved CBRN response support activities. The task may also include directing and developing education and training programs, after action reports (AARs), and lessons learned to be shared across the DOD, interagency, and international organization partners. This task will typically include coordination between DOD and federal, state, tribal, local, international, host nation (HN), partnering countries, international organizations, and NGOs while responding to weapons of mass destruction (WMD) threats. If this task is to be conducted abroad in non-United States (US) territory, the mission through the Department of State (DOS) will include synchronizing international chemical, biological, radiological, and nuclear response (ICBRN-R). This task may include action to mitigate the effects of a CBRN attack or incident and restore essential operations and services at home and abroad.

M1	Hours	To establish plan to distribute
		medicines and medical supplies in the

		face of protective isolation, public fear,
		and security concerns.
M2	Months	To identify relevant participants and
		determine roles and responsibilities via
		approved exercise.
М3	Months	To establish mechanisms and
		processes for sharing information on
		stockpiles and surge capacities via
		approved exercises.
M4	Months	To establish alert and notification
		mechanisms via approved exercises.
M5	Months	To coordinate public awareness and
		education efforts via approved
		exercises.
M6	Hours	To deploy reaction and assessment
		teams.
M7	Days	To develop specific deployment and
	, and the second	redeployment plans in concert with
		local, state, and federal response
		plans.
M8	Percent	Of medical consequence management
		(CM) teams available.
M9	Hours	To assess the consequences and
		facilitate follow-on Department of
		Defense (DOD) support.
M10	Days	To coordinate consequence
		management (CM) plan with civil
		authorities continental United States
		(CONUS) and outside continental
		United States (OCONUS).
M11	Yes/No	Are there in-place Department of
	100/110	Defense (DOD), Department of State
		(DOS), and territory plans and policy
		for consequence management (CM)
		operations in continental United States
		(CONUS)/outside continental United
		States (OCONUS) locations?
M12	Months	To establish coordination,
101 1 2	WOITCHS	communication, and operation plans
		for joint Department of Defense (DOD)
		and government/industry via approved exercise.
M13	Percent	
WI I S	Percent	Of continental United States (CONUS)
		operations with approved consequence
N / 1 4	T T	management (CM) plans.
M14	Hours	To provide reachback capabilities with
		subject matter experts (SMEs) for
		chemical, biological, radiological, and
		nuclear (CBRN) requests for

		information (RFIs).
M15	Percent	Of outside continental United States (OCONUS) operations with approved consequence management (CM) plans.
M16	Percent	Of operations supporting non-Department of Defense (DOD) authorities (e.g. nongovernmental organizations [NGOs]).
M17	Hours/Days	Process and prioritize combatant command (CCMD) or Service requests for information (RFIs)/requests for assistance (RFAs) to properly allocate Defense Threat Reduction Agency (DTRA) deployable assets and reachback support.
M18	Number	Of consequence management (CM)-focused exercises synchronized with other joint and combined exercise programs.
M19	Percent	Of actions forwarded with developed courses of action (COAs).
M20	Hours	To develop branching and/or sequel courses of action (COAs) for decision makers.

# SN 9.4.1 DELETED Assess Chemical, Biological, Radiological, and Nuclear Consequence Management (CBRN CM) Resources

## SN 9.4.10 DELETED Provide Chemical, Biological, Radiological, and Nuclear (CBRN) Incident/Hazard Risk Communication

SN 9.4.11 DELETED Provide Subject Matter Expert (SME) for Chemical, Biological, Radiological, and Nuclear Consequence Management (CBRN CM)

## SN 9.4.2 DELETED Coordinate Chemical, Biological, Radiological, and Nuclear (CBRN) Protection

## SN 9.4.3 DELETED Coordinate Contaminated Material Disposal

## SN 9.4.4 Coordinate Disposition of Contaminated Human Remains

**DJS Approval Date:** 07-JAN-15

**Description:** Coordinate the disposition (including movement) of contaminated human remains, including the coordination of the chain of actions from collection until disposition action. JP 3-11, JP 3-41, JP 4-06 (primary)

**Notes:** This task may provide policies and standards addressing the safety of handling personnel, protection of resources, and the marking and containment of remains. It may encompass coordination and policies for transport of contaminated remains, including coordination with en route and receiving authorities. This task may include adhering to strict protocols established in a joint publication for handling contaminated human remains.

M1	Yes/No	Has an ACTD/JCTD/ATD been
		sponsored to address the handling and
		disposition of contaminated human
		remains?
M2	Yes/No	Has a joint publication been published
		that addresses the contaminated
		human remains procedures?
М3	Yes/No	Are policies and practices in place with
		regard to the transportation of
		contaminated human remains that
		comply with current Department of
		Defense (DOD) doctrine, Joint Staff
		Directives, and public law?
M4	Yes/No	Are mortuary affairs units equipped
		and trained to handle contaminated
		human remains?

M5	Number	Of contaminated human remains en
		route continental United States
		(CONUS) to pre-designated
		contaminated human remains
		collection points.
M6	Yes/No	Have contaminated human remains
		joint exercises been sponsored and
		conducted to validate a JTTP?
M7	Hours	To prepare movement orders for the
		return of human remains to
		pre-designated contaminated human
		remains collection points.
M8	Days	To establish Joint Mortuary Affairs
		Office (JMAO) responsible for
		managing and directing contaminated
		human remains collection points.
M9	Yes/No	Publish orders designating the return
		of all U.S. Service members/civilians
		designated as contaminated human
		remains to continental United States
		(CONUS).
M10	Yes/No	Publish orders designating that all U.S.
		Service members/civilians designated
		as contaminated human remains are
		to be processed and buried in locations
		outside the continental United States
		(OCONUS).
M11	Yes/No	Mortuary affairs collection points also
		contain human remains chemical,
		biological, radiological, and nuclear
		(CBRN) particle sampling, forensic
		chain of custody protocols,
		decontamination capabilities, and
		special contaminated human remains
		transportation protocols.
M12	Yes/No	Bilateral agreements/arrangements in
		place en route and with host nations
		(HNs) to over fly/transit with
3.5.1.	/	contaminated human remains.
M13	Yes/No	Are policies and practices in place that
		comply with current Department of
		Defense (DOD) doctrine, Joint Staff
		directives, and public law with regard
		to the transportation of contaminated
		human remains?

## SN 9.4.5 DELETED Provide Chemical,

## Biological, Radiological, and Nuclear (CBRN) Incident Protection

## SN 9.4.6 DELETED Coordinate Weapons of Mass Destruction (WMD) or Medical Response

# SN 9.4.7 Conduct Chemical, Biological, Radiological, and Nuclear (CBRN) Response Planning

**DJS Approval Date:** 02-FEB-17

**Description:** Conduct planning to support a domestic or international chemical, biological, radiological, and nuclear (CBRN) response to mitigate the effects of a CBRN attack or incident. JP 3-40, JP 3-41 (primary), JP 5-0, CJCSI 3214.01 (Series), DODD 3150.08, DODI 2000.16, DODI 3150.09

**Notes:** This task may be conducted either as a domestic chemical, biological, radiological, and nuclear (CBRN) response or as an international chemical, biological, radiological, and nuclear response (ICBRN-R). It may adapt contingency planning or crisis action planning (CAP) and procedures to determine requirements necessary to support requests for assistance (RFAs). It may include coordination with incident managers, developing and executing operation orders (OPORDs), planning and coordinating incident management efforts, and anticipating future resource and operational requirements for CBRN incidents. The task may involve collaborative planning and the integration of data and information to effectively assess and define the incident for identification of required response/mitigation activities and associated resources. It may encompass coordination with other United States Government (USG) departments or agencies and ICBRN-R activities to identify and define capabilities and responsibilities.

M 1	Yes/No	Planning guidance issued to supporting combatant commanders (CCDRs)/subordinate command staffs, in accordance with crisis action planning (CAP) timelines?
M2	Months	To coordinate public awareness and

		education efforts via approved
		exercises.
М3	Yes/No	Planning to effectively assess and define the incident for identification of
		required response/mitigation activities
		and associated resources was
		conducted?
M4	Yes/No	Operation plans and procedures to
	,	determine requirements necessary to
		support requests for foreign assistance
		developed?
M5	Months	To establish alert and notification
		mechanisms via approved exercises.
M6	Months	To establish mechanisms and
		processes for sharing information on
		stockpiles and surge capacities via
		approved exercises.
M7	Months	To identify relevant participants and
		determine roles and responsibilities via
		approved exercise.
M8	Yes/No	Operation plans (OPLANs) and
		procedures to determine requirements
		necessary to support requests for
		domestic assistance developed?
M9	Hours	To establish plan to distribute
		medicines and medical supplies in the
		face of protective isolation, public fear,
		and security concerns.
M10	Hours	To deploy reaction and assessment
		teams.
M11	Days	To develop specific deployment and
		redeployment plans in concert with
		local, state, and federal response
		plans.
M12	Yes/No	Were future resource and operational
	,	requirements for chemical, biological,
		radiological, and nuclear (CBRN)
		incidents identified?
M13	Months	To establish coordination,
		communication, and operation plans
		(OPLANs) for joint Department of
		Defense (DOD) and
		government/industry via approved
		exercise.
M14	Number	Of medical chemical, biological,
		radiological, and nuclear consequence
		management (CBRN CM) teams
		available.
M15	Hours	To assess the consequences and
	1-10-01-0	10 access the consequences and

		facilitate follow-on Department of
		Defense (DOD) support.
M16	Hours	To develop branching and/or sequel
		courses of action (COAs) for decision
		makers.
M17	Percent	Of actions, forwarded with developed
		courses of action (COAs).
M18	Yes/No	Coordination with other
		non-Department of Defense (DOD)
		chemical, biological, radiological, and
		nuclear consequence management
		(CBRN CM) response activities to
		identify and define capabilities and
		responsibilities was conducted?
M19	Yes/No	Is the National Guard Bureau (NGB)
		included in chemical, biological,
		radiological, and nuclear consequence
		management (CBRN CM) planning?
M20	Hours	To coordinate chemical, biological,
		radiological, and nuclear consequence
		management (CBRN CM) plan with
		civil authorities in continental United
		States/outside continental United
7.504	,	States (CONUS)/(OCONUS).
M21	Yes/No	Department of Defense (DOD) plans
		and policy for chemical, biological,
		radiological, and nuclear consequence
		management (CBRN CM) operations
		continental United States/outside
		Continental United States
		(CONUS)/(OCONUS) locations are
		in-place.

## SN 9.4.8 Assess the Global Weapons of Mass Destruction (WMD) Situation

**DJS Approval Date:** 29-SEP-15

**Description:** Characterize the global weapons of mass destruction (WMD) threat and the potential implications of a WMD development and use. JP 2-01.3, JP 3-11, JP 3-40 (primary), JP 3-41, CJCSI 3125.01, CJCSI 3214.01, CJCSI 3431.01, DODD 3150.8

**Notes:** This task includes analysis conducted in conjunction with larger Department of Defense (DOD) civilian, United States Government (USG), and international partners. Interorganizational effort helps the joint force

commander (JFC) determine the threat posed by an actor of concern weapons of mass destruction (WMD) program. This includes an assessment by the JFC staff of United States (US) and partner nation (PN) vulnerabilities in relation to a specific actors WMD capability. The JFC may use hazard estimation, measurement, and modeling systems, as well as multinational exercises to assess the level of threat that an actor of concerns WMD poses to US and friendly forces. This task may include assessing information and data on global WMD situations that may require DOD chemical, biological, radiological, and nuclear consequence management (CBRN CM) response. It includes using assessment data to provide shared situational awareness (SA) within DOD and with domestic and foreign partners. The task may require assessment of support levels that are achievable without degradation of DOD global capabilities, support levels obtainable with low risk, and support levels that may be obtained over a designated period of time with realignment of selected DOD capabilities. May require assessment to identify and characterize the extent of the WMD incident and support requirements. It includes the employment of national strategic intelligence, surveillance, and reconnaissance (ISR) assets for WMD incident zone determination, hazard detection, identification, and quantification. It includes analyzing interagency intelligence information and data provided by intelligence agencies or resources and collaborating with interagency and intergovernmental entities. This task may include anticipating emerging WMD threats and collaborating across the countering weapons of mass destruction (CWMD) community to leverage knowledge and expertise to achieve a common understanding of the WMD environment. It may also include a blending of finished intelligence, futures analysis capabilities, research, and engineering innovation that facilitates realization of holistic approaches for WMD threat anticipation. May be proactive critical thinking that blends assessment of current, traditional threats in consonance with perspectives on complex future challenges that may lead to recognition of anticipatory and potential pathways to explore for CWMD.

M 1	Percent	Of forces protected by vaccines and pre-treatments.
M2	Percent	Of strategic forces and means trained and equipped to operate in a chemical, biological, radiological, and nuclear (CBRN) environment.
М3	Percent	Of units that perform joint mission-essential tasks (JMETs) in a chemical, biological, radiological, and nuclear (CBRN) incident environment.

M4	Days	To publish pre-deployment guidance
		and health risk assessment.
M5	Percent	Of force completed deployment medical
		training and preparation.
M6	Percent	Of force completed pre-deployment
		screening.
M7	Percent	Of force completed post-deployment
		screening.
M8	Days	To provide chemical, biological,
		radiological, and nuclear (CBRN) threat
		and countermeasures training to
		deploying personnel.
M9	Days	To issue disease and chemical,
		biological, radiological, and nuclear
		(CBRN) countermeasures such as
		vaccines, prophylaxis, and
		post-exposure countermeasures.
M10	Number	Of collective protective shelter (CPS)
		systems acquired and issued to forces
		prior to deployment.
M11	Number	Of decontamination systems acquired
	1 1 0,1110 01	and issued to forces prior to
		deployment.
M12	Percent	Of personal protective equipment (PPE)
101 1 24	CICCIII	issued to Department of Defense (DOD)
		civilians and contractors, and to host
		nation (HN) mission-critical civilians
		where training has been performed.
M13	Percent	Of forces issued personal and
WIIJ	CICCIII	individual equipment decontamination
		kits.
M14	Months	To establish alert and notification
IVI 1 <del>4</del>	MOITHIS	
N / 1 F	Damaana	mechanisms via approved exercises.
M15	Percent	Of research and development (RD)
		funding used to meet defense
		technology objectives in the Science
		and Technology (ST) Reliance Process
		to meet current and future
	_	requirements.
M16	Percent	Of actions, forwarded with developed
		courses of action (COAs).
M17	Hours	To develop branch and sequel options
		of courses of action (COAs) for decision
		makers.
M18	Number	Of strategic United States (US) assets,
		infrastructure, and outside the
		continental United States (OCONUS)
		aerial ports of debarkation (APODs)
		•

		and seaports of debarkation (SPODs) with validated plans to avoid contamination and minimize impacts on ongoing and/or future operations.
M19	Years	To develop and transition peacetime science and technology (ST) capabilities to an acquisition product for the warfighter.
M20	Yes/No	Science and technology (ST) roadmaps updated annually to depict technology initiative, transition opportunities, and evolutionary insertions.
M21	Yes/No	Quarterly Technology Transition Review meetings were held to assess potential science and technology (ST) programs for transition.
M22	Months	To develop epidemiological models and protocols of the top bioagents, looking at the impact of actions such as quarantine and prophylaxis.
M23	Number	Of annual incidents of new bilateral strategic cooperation in research and development (RD) of passive defense projects, and of synchronized information sharing with affected combatant commands (CCMDs) and supporting combat support agencies (CSAs).
M24	Percent	Of improvement each year in allies and friends counterproliferation capabilities.
M25	Yes/No	Joint Warning and Reporting Network (JWARN) is 100 percent integrated and operational with global command and control (C2) communications systems, with alert and warning systems.
M26	Number	Of countering weapons of mass destruction (CWMD) exercises synchronized with other joint and combined exercise programs.
M27	Number	Of coordinated countering weapons of mass destruction (CWMD) exercises, as appropriate with United States Strategic Command (USSTRATCOM), in furtherance of the USSTRATCOM responsibility to integrate and synchronize applicable Department of Defense (DOD)-wide programs across the doctrine, organization, training,

materiel, leadership and education,
personnel, and facilities (DOTMLPF)
spectrum.

## SN 9.4.9 DELETED Provide Chemical, Biological, Radiological, and Nuclear Consequence Management (CBRN CM) Command and Control (C2)

#### **SN 9.5 Conduct Arms Control**

**DJS Approval Date:** 04-MAR-15

**Description:** Implement arms control inspections. Conduct on-site inspections; monitor operations; monitor overflights to confirm accuracy of treaty-related declarations and/or weapons system reductions for weapons of mass destruction (WMD) and conventional weapons; escort foreign personnel conducting inspections, monitoring, and overflights; and invest in treaty verification technologies and/ or operational procedures. JP 3-40 (primary), CJCSI 2030.01, CJCSI 2320.01D, DODD 2060.1, DODD 5105.62

**Notes:** This task may include monitoring and overflights in the United States (US) and Europe, and providing technical advice and assistance in support of the application of confidence and security, and building measures. Inspections may be intrusive. Arms control inspections typically fulfill treaty obligations. Task also includes ensuring all arms control equipment meet agreed treaty specifications and parameters and ensuring teams within the combatant command (CCMD) area of responsibility (AOR) are properly trained, and assisting installations/facilities in preparing for arms control inspections.

M1	Yes/No	Is information technology is provided
		in support of arms control notification
		processing in accordance with
		mandated treaty reporting timelines?
M2	Yes/No	Is assistance provided to the states of
		the former Soviet Union that supports
		arms control objectives as approved by
		Office of the Under Secretary of
		Defense for Policy (OUSD(P))?

М3	Quarterly	Technical equipment inspections
		completed on all foreign inspection
		team equipment.
M4	Yes/No	Can the Arms control inspection
		missions be completed within the
		treaty mandated/ agreed timelines?
M5	Yes/No	Can the Arms control
		inspection-monitoring missions be
		completed within the treaty
		mandated/agreed timelines?
M6	Yes/No	Are Arms control training and
		assistance visits completed in
		accordance with the requested
		schedule?
M7	Yes/No	Are Arms control foreign territory
		overflight missions completed within
		treaty mandated/agreed timelines?
M8	Yes/No	Are Arms control escort missions
		completed within treaty
		mandated/agreed timelines?
М9	Yes/No	Do all personnel deploying outside
		continental United States (OCONUS)
		on arms control missions receive
		antiterrorism/force protection (AT/FP)
		pre-briefing (and debriefing upon
		return)?

## SN 9.5.1 Provide On-Site Inspection Activity (OSIA) Training

**DJS Approval Date:** 04-MAY-15

**Description:** Conduct arms control training for personnel involved in arms control treaty-related activities. DOD Strategy For CWMD 2014, DODD 2060.1, (No primary JP), NSD-41, NSD-65

**Notes:** This task may involve training in arms control agreements, confidence-and-security building measures, and treaty-related activities. The task may also include language training for military linguists and Russian speaking officers.

M1	Percent/Number	Of treaty certified and experienced
		instructors.
M2	Percent/Number	Of accredited core competency training
		courses.

М3	Days	Of treaty trained assets entered into
		Test, Measurement, and Diagnostic
		Equipment Integrated Maintenance
		Management System.
M4	Days	For new courses to be designed,
		developed, and implemented.
M5	Days	To complete plan of Instruction.
M6	Number	Of passing Military Linguist Reading
		and Listening Comprehension
		Proficiency Test Scores.
M7	Number	Of passing Military Linguist Oral
		Proficiency Test Scores.

## SN 9.5.2 DELETED Manage Defense Treaty Inspection Readiness

## **ST 1 Deploy Forces**

DJS Approval Date: 09-DEC-14

**Description:** Deploy all allocated forces. JP 3-35 (primary), JP 4-0, JP

5-0

**Notes:** This task includes the assigned US forces, as well as forces of other friendly nations or groups within a theater. To create a relative strategic advantage, to control the political-military (POLMIL) situation, and to execute a theater campaign for achieving national and multinational policy and objectives. This task includes deploying and concentrating forces for strategic advantage within a theater, and redeploying forces as appropriate.

M1	Percent	Of allocated theater forces in place (at
		campaign plan execution).
M2	Percent	Of time-phased force and deployment
		data (TPFDD) transportation sealift
		requirements met (at execution).
М3	Percent	Of time-phased force and deployment
		data (TPFDD) transportation airlift
		requirements met (at execution).
M4	Percent	Of time-phased force and deployment
		data (TPFDD) generated theater
		surface transportation requirements
		met (at execution).

### ST 1.1 Conduct Intratheater Deployment

**DJS Approval Date:** 09-DEC-14

**Description:** Deploy forces within the theater to designated areas by any

means. JP 3-33, JP 3-35 (primary), JP 4-01, CJCSM 3130.03

**Notes:** This movement can be from within the theater, into a theater of war or joint operations area (JOA) or from one JOA to another JOA.

M1	Days	To assemble airlift for strategic
		intratheater deployment of forces.
M2	Days	To assemble sealift for strategic
		intratheater deployment of forces.
М3	Hours	To locate specific unit line number
		(ULN) deploying within theater.
M4	Hours	To locate specific unit deploying within
		theater.
M5	Minutes	To locate units during intratheater
		strategic deployment.
M6	Days	For force closure into joint operations
		area (JOA) (from receipt of execute
		order [EXORD]).
M7	Percent	Of intratheater airlift asset
		requirements considered in
		deployment planning.
M8	Percent	Of lift requested, actually used.
M9	Percent	Of unit line numbers (ULN) arrived
		within joint force commander (JFC)
		latest arrival date (LAD) at port of
		debarkation.
M10	Percent	Of units arrived within joint force
		commander (JFC) latest arrival dates
		(LADs).
M11	Percent	Of units closed at destination by
		required delivery date (RDD) (at
		destination).
M12	Percent	Of cargo visible during transit (ITV).

## ST 1.1.1 Process Requests for Forces/Requests for Capabilities (RFF/RFC)

**DJS Approval Date:** 02-FEB-15

**Description:** Take action on a subordinate commander's request for

forces/request for capabilities. JP 4-09 (primary), CJCSM 3122 Series

**Notes:** This task includes the review and determination of assets to be used to fulfill the request. A combatant commander (CCDR) may make an intratheater deployment without a request from a subordinate commander, but normally will coordinate the deployment with the subordinate command.

M1	Hours	To review request and decision by
		combatant commander (CCDR).
M2	Hours	To process movement requirements.
М3	Percent	Of requests filled as worded.
M4	Percent	Of requests returned by combatant commander (CCDR) for additional
		information.

## ST 1.1.2 Coordinate Joint Reception, Staging, Onward Movement, and Integration (JRSOI)

**DJS Approval Date:** 18-OCT-17

**Description:** Coordinate the reception, staging, onward movement, and integration of units, personnel, equipment, and material in theater and to process and move them to the point at which they are transferred to the responsible operational commander. JP 3-35 (primary), JP 4-01, JP 4-01.5, CJCSM 3122 Series, CJCSM 3130.03

**Notes:** This task may include contractors, and their equipment.

M1	Percent	Of unit personnel and equipment
		arrive at destination by required
		delivery date (RDD) (at destination).
M2	Percent	Of combat units having arrived by
		combatant commander's required
		delivery date ([RDD] and 5 days).
М3	Percent	Of time the airfield has been in the
		maximum on ground (MOG) category.
M4	Percent	Of equipment at joint reception,
		staging, onward movement, and
		integration (JRSOI) locations requiring
		maintenance.
M5	Yes/No	Chemical, biological, radiological, and
		nuclear (CBRN) situation has been
		incorporated into joint reception,

		staging, onward movement, and
		integration (JRSOI) plans.
M6	Hours	To determine alternate or diversion
		aerial port of debarkation (APOD) or
		seaport of debarkation (SPOD).
M7	Hours	To determine the impact of
		time-phased force and deployment
		data (TPFDD) changes on joint
		reception, staging, onward movement,
		and integration (JRSOI).
M8	Days	For joint logistics over-the-shore
		(JLOTS) to be operational in theater.
M9	Days	For sealift vessels to be returned to
		United States Transportation
		Command (USTRANSCOM) control
		after arrival in theater.
M10	Hours	Delay in opening of aerial port of
		debarkation (APOD) or seaport of
		debarkation (SPOD).
M11	Hours	For combat squadrons to be prepared
		for combat sorties (after arrival at bed
		down airfields).
M12	Hours	For unit personnel to link-up with unit
		equipment and move to gaining
		command's staging area.
M13	Hours	From unit's arrival in port until moved
		to gaining command's assembly area.
M14	Hours	To determine status of arriving unit.
M15	Hours	To offload ship.
M16	Hours	To load/offload railcars.
M17	Minutes	To offload airlift aircraft.
M18	Tons	Offloaded per day using existing
		terminals.

## ST 1.1.2.1 Provide Strategic Reception

DJS Approval Date: 09-DEC-14

**Description:** Provide reception in theaters. JP 3-35 (primary), JP 4-01.5, CJCSM 3122 Series, CJCSM 3130.03

**Notes:** This task applies to both single user ports of discharge debarkation and common-user ports. Reception must be coordinated with the combatant commander who has overall joint reception, staging, onward movement, and integration (JRSOI) responsibility. Reception can be provided by a Service component, US Transportation Command

(USTRANSCOM), a host nation, or a contractor. Reception also includes documenting necessary information to provide in-transit visibility. This task includes offloading of aircraft, rail cars, and ships, including discharge at pier side and in stream (to include joint logistics over-the-shore (JLOTS)).

M1	Days	For strategic sealift vessels to be
	3	returned to US Transportation
		Command after arrival in theater.
M2	Percent	Of time-phased force and deployment
		data (TPFDD) throughput achieved.
М3	Days	Units retained in reception area.
M4	Hours	For combat squadrons to be prepared
		for combat sorties (after arrival at bed
		down airfields).
M5	Hours	To offload airlift aircraft.
M6	Hours	To offload ship.
M7	Hours	To offload railcars.
M8	Percent	Of time the airfield is in the maximum
		(aircraft) on ground (MOG) category.
M9	Percent	Of personnel processed per day by the
		joint reconnaissance center (JRC),
		relative to the daily processing
		capacity.
M10	Tons	Offloaded per day using joint logistics
		over-the-shore (JLOTS).
M11	Hours	To determine status of arriving unit.
M12	Percent	Of personnel arriving in theater housed
		in barracks or suitable cantonment
		areas while being processed.
M13	Percent	Of planned port of debarkation (POD)
		throughput used.
M14	Percent	Of throughput capability available on
		arrival of aircraft/ship at port of
		debarkation (POD).
M15	Days	Personnel retained in reception area.

## ST 1.1.2.2 Provide Staging

**DJS Approval Date:** 18-DEC-14

**Description:** Stage forces preparing them for onward movement. JP 3-35

(primary), JP 4-01.5, CJCSM 3130.03

Notes: During staging, deploying forces have limited mission capability

and may not be self- sustainable. The commander must provide facilities, sustainment life support, and protection until deploying units regain their combat or mission capability. Three essential force related activities occur during staging: units assemble into a mission capable force; units of the force prepare to conduct their missions; and the force prepares for onward movement (if required) and subsequent integration into the theater operation by the joint force commander (JFC). This task may include civilians and contractors in the context of forces.

M1	Hours	For unit equipment arriving by sea to
		be moved from reception area.
M2	Hours	For units arriving by air to move from
		reception area.
М3	Hours	From unit's arrival in port until moved
		to gaining commands assembly area.
M4	Hours	For unit personnel to link-up with unit
		equipment and move to gaining
		commands staging area.

## ST 1.1.2.3 DELETED Provide Onward Movement

## ST 1.1.2.4 DELETED Integrate Deploying Forces

#### ST 1.1.2.5 Estimate Closure Time

**DJS Approval Date:** 12-OCT-17

**Description:** Determine the arrival date for units, passengers, or cargo at ports of embarkation (POEs) or determine the arrival date at theater destinations from port of debarkation (POD). JP 3-35 (primary), JP 4-01.5, JP 4-09, JP 5-0, CJCSM 3130.03

**Notes:** Service or Service components provide estimates of the ability of their assets (units, contracted capability) and resources (materiel handling equipment, facilities, fuel, etc.) to transport units, passengers, and cargo to the port of embarkation (POE) or from the port of debarkation (POD).

M1	Days	Deviation between available-to-load-date (ALD) at port of
		embarkation (POE) and earliest
		delivery date (EDD) for self-deploying
		Service and component forces.
M2	Percent	Of transportation assets meet available
1012	CICCIII	to load date (ALD)/ready to load date
		(RLD) (at origin).
M3	Days	Deviation from latest arrival date (LAD)
IVIO	Days	at port of debarkation in airlift.
M4	Days	Deviation from latest arrival date (LAD)
141-4	Days	in sealift.
M5	Percent	Of unit line numbers (ULNs) arrive not
IVI	CICCIII	later than (NLT) latest arrival date
		(LAD) in airlift.
M6	Percent	Of units closed not later than (NLT)
IVIO	CICCIII	required delivery date (RDD).
M7	Percent	Of unit line numbers (ULNs) close after
141 /	refeelit	required delivery date (RDD).
M8	Percent	Of unit line numbers (ULNs) arrive not
IVIO	CICCIII	later than (NLT) latest arrival date
		(LAD) in sealift.
M9	Days	Needed to determine aerial port
1115	Dayo	requirements.
M10	Percent	Of port of embarkation (POE)/port of
1,110		debarkation (POD) capacity employed.
M11	Percent	Of estimated rail capacity from port of
	1 01 00110	debarkation (POD) to destination is
		actually in place.
M12	Percent	Of time-phased force and deployment
		data (TPFDD) estimated throughput
		capacity for port of embarkation
		(POE)/port of debarkation (POD) is
		actually in place.
M13	Days	To position port support activities at
		ports of embarkation (POEs)/ports of
		debarkation (PODs).
M14	Days	Aerial ports of debarkation/seaports of
		debarkation (APODs/SPODs) to reach
		full operating capability.
M15	Percent	Of intratheater airlift, ground
		transportation, or sealift available for
		onward movement.

## ST 1.1.2.6 Coordinate Joint Personnel Training

### and Tracking Activities (JPTTAs)

**DJS Approval Date:** 15-SEP-16

**Description:** Establish, at the request of the supported combatant commander (CCDR), a joint personnel training and tracking activity (JPTTA) in the continental United States (CONUS) or in theater to provide accountability, theater-specific training, processing, and onward movement of both military and Department of Defense (DOD) civilian individual augmentees expected to deploy to theater or move within theater. JP 1-0 (primary), JP 3-33

**Notes:** Contractors authorized to accompany the force (CAAF) process through an appropriate replacement center in conjunction with the JPTTA prior to deploying to the operational area (OA). Policy and procedures governing contractors authorized to accompany the force (CAAF), including predeployment requirements and processing at deployment centers and reception centers (i.e., appropriate replacement center), are covered in Department of Defense Instruction (DODI) 3020.41, Operational Contract Support (OCS).

M 1	Number	Maximum personnel-handling capacity of the JPTTA.
M2	Days	To train and inprocess military personnel, civilians and contractors.
М3	Hours	Determine status of arriving military, civilian and contracting personnel.
M4	Days	To deploy military personnel, civilians and contractors into joint operations area (JOA).

### ST 1.1.3 Conduct Intratheater Deployment

**DJS Approval Date:** 18-DEC-14

**Description:** Deploy or move a joint and/or multinational force by any means or mode of transportation from its position to another position. JP 3-17, JP 3-35 (primary), JP 4-0, JP 4-09, CJCSM 3122 Series, CJCSM 3130.03

**Notes:** This task includes providing in-transit visibility and force visibility data. This task typically supports the geographic combatant commander's strategic plan.

M1	Hours	To locate specific personnel or cargo en
		route.
M2	Percent	Of cargo closed before joint force
		commander (JFC) earliest arrival date
		(EAD) (at port of debarkation) without
		any place to offload or store.
М3	Percent	Of cargo with in-transit visibility (ITV).
M4	Percent	Of cargo requested, delivered.
M5	Percent	Of force moved by means designated in
		commander's time-phased force and
		deployment data (TPFDD).
M6	Percent	Of intratheater and (where available)
		host-nation support (HNS) lift assets
		effectively integrated into intratheater
		deployment plan.
M7	Percent	Of unit line numbers (ULNs) with
		in-transit visibility (ITV).
M8	Percent	Of required assets/resources, provided
		to joint force commander (JFC) to
		complete operational movement by
		required delivery date (RDD) (at
		destination).
M9	Percent	Of units closed within joint force
		commander (JFC) required delivery
		dates (RDDs).

## ST 1.1.4 Command and Control (C2) Deploying Units

**DJS Approval Date:** 09-DEC-14

**Description:** Provide for authority and direction of deploying units as they transit through the phases of deployment to the point they come under the combatant command (CCMD) of the supported combatant commander (CCDR), or other command arrangement, as specified. JP 3-35, JP 4-0 (primary)

**Notes:** This task includes determining appropriate circumstances and procedures for transfer of authority from the supporting force to the supported combatant commander (CCDR).

M1	Hours	For a unit or major cargo in transit to
		be located (upon request).
M2	Minutes	For transfer of authority message to be
		exchanged after unit crosses joint force

		commander (JFC) boundary.
М3	Hours	For transfer of authority messages to
		be exchanged after units cross joint
		force commander (JFC) boundaries.
M4	Minutes	To locate a deploying unit or major
		cargo item (upon request).
M5	Minutes	To establish connectivity with aircrew
		or command element of an active
		mission.
M6	Hours	For deployed commander to establish
		100 percent accountability of deployed
		forces.
M7	Hours	For deployed commander to transmit
		required casualty report to Service
		headquarters to allow for timely
		notification of next of kin (NOK).

## ST 1.1.5 Provide Intratheater Refueling

DJS Approval Date: 09-DEC-14

**Description:** Provide refueling for the deployment or strategic employment of air, land, and sea forces within a theater. JP 3-17, JP 4-01.2, JP 4-01.5, JP 4-03 (primary)

**Notes:** Intratheater refueling will allow forces to reach their destination without dependence on foreign nations while in-transit.

M1	Percent	Of accepted air-to-air refueling
		requests met.
M2	Percent	Of air-to-air refueling sorties delivered
		fragged offload.
М3	Percent	Of receivers take full offload at
		appropriate time and location
		(inbound).
M4	Percent	Of receivers take full offload at
		appropriate time and location
		(outbound).
M5	Percent	Of requests for emergency tanker
		support (e.g., combat search and
		rescue [CSAR], battle damage), met.
M6	Percent	Of tanker tracks (servicing both type
		receivers) flown by boom and drogue
		capable tankers.
M7	Pounds	Of fuel per day offloaded in air-to-air
		refueling.

M8	Percent	Of receiver aircraft divert (due to
		tankers missing air refueling control
		times [ARCTs] during execution).
M9	Percent	To validate short notice request for air
		refueling support (from receipt).
M10	Percent	To source air refueling resources for
		validated short notice air refueling
		requests (from receipt).
M11	Percent	To provide feasibility analysis for short
		notice requests for additional
		apportioned strategic air refueling
		assets to support the air-bridge (from
		receipt).

## ST 1.1.6 Coordinate Pre-positioned Assets/Equipment

**DJS Approval Date:** 02-FEB-15

**Description:** Provide long-term pre-positioning and short-term deployment/redeployment of unit equipment and supplies. JP 3-02.1, JP 3-35, JP 4-01, JP 4-01.2, JP 4-09 (primary)

**Notes:** Assets include afloat pre-positioning shipping (APS) and expeditionary pre-positioning shipping (maritime pre-positioning forces [MPF]).

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### ST 1.2 Assemble Deployed Forces

**DJS Approval Date:** 01-APR-15

**Description:** Assemble designated theater forces in areas from which they are best disposed to initiate the combatant commander's (CCDR's) campaign plan and achieve strategic advantage. JP 3-0, JP 3-35 (primary)

**Notes:** Forces are assembled based upon the commander's concept of operations (CONOPS).

M1	Days	To move support bases for
		concentrating forces.

M2	Days	To concentrate forces.
М3	Percent	Of concentrating forces must road march.
M4	Hours	From acceptance of allied forces (when required) until assigned to strategic formations.
M5	Hours	To request apportioned reinforcing forces (following warning order).
M6	Hours	Until unit theater forces are postured to deal with an attack (following warning order or strategic warning of attack).
M7	Instances	Enemy forces withdraw or redeploy.
M8	Instances	Strategic deployment achieves a strategic advantage.
M9	Number	Of personnel who understand capabilities and limitations of partners to integrate multi-national forces.

## ST 1.2.1 Coordinate Personnel Support

**DJS Approval Date:** 15-SEP-16

**Description:** Coordinate personnel service support for deployment, redeployment, or movement of Department of Defense (DOD) military and civilian personnel, and contractors authorized to accompany the force (CAAF). JP 1-0 (primary), JP 3-35, JP 4-0, JP 4-10

**Notes:** This task also includes establishing theater admission requirements for Department of Defense (DOD) civilians and contractors authorized to accompany the force (CAAF), passports, visas, deoxyribonucleic acid (DNA) sampling, human immunodeficiency virus (HIV) testing, pre-deployment training, and other combatant commander (CCDR)-directed requirements.

M1	Yes/No	Does the plan(s) address
		mission-specific relevant activities to
		coordinate civilian personnel and
		contractor support?
M2	Days	To train, equip, to include issuance of
		weapons, if approved, and in process,
		DOD civilians and contractor
		employees prior to forward
		deployment.
М3	Days	To receive DOD civilians and

		contractor employees in theater per joint force commander (JFC) guidance.
M4	Yes/No	Are mission-specific relevant activities
141-4	105/110	integrated into applicable boards,
		bureaus, centers, cells, working groups
		(B2C2WGs) to coordinate civilian
		personnel and contractor support?
M5	Yes/No	Is there theater admission
IVIO	103/110	requirements for deploying civilians?
M6	Number	Of operations orders (OPORDs) that
IVIO	Number	include mission-specific relevant
		activities to coordinate civilian
		personnel and contractor support.
M7	Days	To re-deploy DOD civilians and
141 /	Days	contractor employees.
M8	Percent	Of applicable plan(s) in which
IVIO	Creent	mission-specific objectives are
		integrated to coordinate civilian
		personnel and contractor support.
M9	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other US government
		departments and agencies) considered?
M10	Days	To identify DOD Civilian(s) and
1,110	J J	contractor employees' personnel
		service support to include: legal;
		postal; morale, welfare, and recreation;
		medical; finance; and replacement
		requirements.
M11	Days	Include in joint personnel status and
		casualty report (JPERSTAT),
		accountability for DOD civilians and
		contractor employees in JOA.
M12	Yes/No	Does the task organization incorporate
		conventional forces irregular warfare
		(IW) relevant activities to coordinate
		civilian personnel and contractor
		support?

### ST 1.3 Conduct Maneuver

**DJS Approval Date:** 09-MAR-15

**Description:** Conduct maneuver of forces to achieve a position of strategic advantage over the enemy. JP 3-0 (primary), JP 3-02, JP 3-09

Notes: Maneuver is employed across the range of military operations and

may include maneuver of Service, joint, multinational, or other forces.

M 1	Hours	From acceptance of allied forces (when required) until assigned to strategic
		formations.
M2	Hours	To request apportioned reinforcing
		forces (following warning order
		[WARNORD]).
М3	Instances	Strategic deployment achieves a
		strategic advantage.
M4	Instances	Enemy forces withdraw or redeploy.
M5	Hours	Until unit theater forces are postured
		to deal with an attack (following
		warning order [WARNORD] or strategic
		warning of attack).

#### ST 1.3.1 Position Forces

**DJS Approval Date:** 09-MAR-15

**Description:** Plan and order the grouping of forces and means into

formations. JP 1 (primary)

**Notes:** This task may include organization into strategic formations for executing theater war or strategic plans or campaigns. Strategic formations support the theater strategic concept and intent and provide for the effective use of all elements of assigned forces, a capability for maneuvering and increasing the strength of forces and means during the joint operation, a rapid transformation from strategic offensive to strategic defensive operations without the loss of momentum or effectiveness, the conduct of continuous operations, and the protection of the joint force. A strategic formation could be the combatant command (CCMD), a subordinate joint force, or even a single service organization assigned a strategic mission.

M1	Hours	From acceptance of allied forces (when required) until assigned to strategic formations.
M2	Hours	To designate joint force air component commander (JFACC) (following warning order [WARNORD]).
М3	Hours	To request apportioned reinforcing forces (following warning order [WARNORD]).

M4	Hours	Until unit theater forces postured to
		deal with attack (following warning
		order [WARNORD] or strategic warning
		of attack).
M5	Hours	Until unit assigned to specific
		component command (following
		warning order [WARNORD]).
M6	Instances	Enemy forces withdraw or redeploy.
M7	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).

### ST 1.3.2 Designate Strategic Reserves

**DJS Approval Date:** 01-APR-15

**Description:** Establish an external reinforcing force that is not committed in advance to a specific major subordinate command. JP 1 (primary)

M1	Days	To close designated strategic reserve
		into assigned location.
M2	Hours	For strategic reserve to respond.
М3	Percent	Of strategic reserve previously
		designated in campaign plan.
M4	Percent	Of strategic reserve specified in
		campaign plan, available.
M5	Percent	Of strategic reserve not tasked with
		another mission.
M6	Percent	Of strategic reserve allocated to a
		single joint/combined commander.

## ST 1.3.3 DELETED Synchronize Forcible Entry

## ST 1.3.4 Integrate Direct Action (DA)

**DJS Approval Date:** 06-JAN-15

**Description:** Integrate short-duration strikes and other small-scale offensive actions in order to seize, destroy, capture, recover, or inflict damage on designated personnel or materiel, with strategic results. JP

#### 3-05 (primary), CJCSI 3126.01A

**Notes:** This task may include the integration of special operations forces (SOF) actions and be performed by SOF. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task includes the integration and synchronization of SOF in coordinated raids, ambushes, or direct assaults; the emplacement of mines and other munitions; standoff attacks; support for the employment of precision guided weapons; independent sabotage; antiship operations, and information operations (IO).

M1	Hours	Between desired and actual time in position.
M2	Hours	Between planned and actual infiltration.
М3	Percent	Of theater direct action (DA) recovery missions successfully withdraw from immediate objective area (OA).
M4	Percent	Of direct action (DA) missions result in loss of all or most of engaged friendly forces.
M5	Percent	Of operations conducted complete rehearsal (prior to infiltration).
M6	Percent	Of operations ensured full coordination and deconfliction (prior to execution).
M7	Percent	Of proposed direct action (DA) missions rejected because of insufficient preparation time.
M8	Percent	Of applicable plans in which mission-specific activities objectives are integrated to integrate direct action (DA).
M9	Percent	Of theater direct action (DA) recovery missions recover target and mission personnel to friendly control, alive.
M10	Percent	Of theater direct action (DA) missions achieve their aim.
M11	Percent	Of theater direct action (DA) missions are deliberately planned.
M12	Percent	Of time-sensitive theater direct action (DA) missions achieve their aim.
M13	Yes/No	Are mission-specific activities integrated into applicable boards, bureaus, centers, cells, working groups

		to integrate direct action (DA)?
M14	Yes/No	Does the plan(s) address
		mission-specific activities to integrate
		direct action (DA)?
M15	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.
M16	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).

#### ST 1.3.5 Coordinate Show of Force

**DJS Approval Date:** 06-SEP-18

**Description:** Demonstrate United States (US) resolve by increasing the visibility of US-deployed forces in an attempt to influence competitors and adversaries. JP 3-0 (primary), JP 3-02, JP 3-13.4, CJCSI 3126.01A

**Notes:** A show of force is designed to display resolve and capability to affect regional political-military (POLMIL) decision making, to support the other instruments of national power or to draw the attention of an enemy. Show of force operations are those demonstrations conducted to exhibit military power, but with the intention of not becoming engaged in combat and, thus, may operate under significant legal and diplomatic constraints and restraints. Activities could include amphibious demonstrations, aircraft and ship visits or concentrations, combined training exercises, forward deployments, and the introduction or buildup of a military force in a region. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/ or understand the operational environment (OE).

M1	Days	Until show of force elicits diplomatic response from target nation.
M2	Days	Until show of force mentioned in target nation's press.
М3	Days	Demonstration holds attention of targeted enemy forces.
M4	Days	Until show of force elicits change in conduct of target nation.

M5	Percent	Of enemy forces drawn away from
		main thrust by demonstration.
M6	Percent	Of force conducting show of
		force/demo become decisively engaged
		in combat.
M7	Percent	Of force in place (at execution).
M8	Percent	Of targeted enemy forces displaced
		toward demonstration after start.
M9	Percent	Relationship between show of
		force/demo and theater deception
		plan.
M10	Number	Of personnel able to determine
		effectiveness of show of force and
		anticipate effects.

## ST 1.3.6 DELETED Conduct Theater of War Operations in Depth

## ST 1.3.7 Coordinate Unconventional Warfare (UW)

**DJS Approval Date:** 12-JAN-17

**Description:** Coordinate Department of Defense (DoD) and United States Government (USG) activities that enable a resistance movement or insurgency to coerce, disrupt, or overthrow a hostile government or occupying power. JP 3-05, JP 3-05.1 (primary)

**Notes:** This task requires the integration of United States Government (USG) departments and agencies, conventional forces (CFs) and special operations forces (SOFs). This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of SOFs and CFs. This task may require an understanding of both traditional and irregular warfares.

M 1	Amount	TBDAdded this one to save all
		changes.

## ST 1.3.8 Establish Waterspace Management (WSM)

**DJS Approval Date:** 13-MAY-15

**Description:** Provide for safe transit and direction of submarines and other underwater vessels and equipment, and the prevention of mutual interference between subsurface, surface, and other force elements. JP 3-32 (primary)

**Notes:** Other force elements include items such as towed array sonar, mine countermeasures, or other towed objects at subsurface depths, torpedoes, ordnance, fuel tanks, etc.

M1	Incidents	Where proper waterspace management
		inadequate.
M2	Incidents	Where proper coordination of
		movement not adequate.
М3	Percent	Of notices to Mariners published in
		timely fashion to all concerned
		(ALCON) agencies.
M4	Incidents	Of collision at sea.

### ST 1.3.9 Establish Airspace Control Measures

**DJS Approval Date:** 06-JAN-15

**Description:** Establish safe, efficient, and flexible airspace control measures for the coordination, integration, and regulation of airspace of defined dimensions. JP 3-01, JP 3-52 (primary)

**Notes:** This task includes procedures to facilitate routing and recognition of friendly aircraft, establishment of identification zones and weapons engagement zones, and the direction of noncombat air resources. It offers the least inhibition to offensive counterair and other operations penetrating and returning from enemy territory. This task includes employing both positive and procedural control measures.

M1	Percent	Of fixed wing sorties unable to complete mission because of lack of clearance.
M2	Percent	Of friendly aircraft sorties engaged by friendly weapons systems.
М3	Percent	Of friendly sorties experiencing blue on

		blue air-to-air engagements.
M4	Percent	Of operational area (OA) that has
		complete air picture available.
M5	Percent	Of rotary wing sorties unable to
		complete mission because of lack of
		clearance.
M6	Percent	Of sorties interfered with by friendly
		ground fire.
M7	Percent	Of time, procedural control allowed
		positive control to be suspended for
		emission control (EMCON) reasons.
M8	Percent	Of time, system outages forces use of
		procedural control.
М9	Percent	Of tracks cannot be cross told.

## ST 1.4 Enhance Mobility

**DJS Approval Date:** 04-MAR-15

**Description:** Facilitate the movement of joint or multinational formations in a campaign or joint operation that overcomes delays due to strategically significant terrain or sea location. JP 3-0, JP 3-16 (primary), JP 4-01, CJCSM 3122 Series, CJCSM 3130.03

Notes: null

M1	Hours	Between desired and actual time in
		position.
M2	Hours	Between planned and actual
		infiltration.
М3	Percent	Of theater direct action (DA) recovery
		missions successfully withdraw from
		immediate objective area.
M4	Percent	Of direct action (DA) missions result in
		loss of all or most of engaged friendly
		forces.
M5	Percent	Of operations conducted complete
		rehearsal (prior to infiltration).
M6	Percent	Of operations ensured full coordination
		and deconfliction (prior to execution).
M7	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to integrate direct action
		(DA).
M8	Percent	Of proposed direct action (DA)
		missions rejected because of

		insufficient preparation time.
M9	Percent	Of theater direct action (DA) recovery
		missions recover target and mission
		personnel to friendly control, alive.
M10	Percent	Of theater direct action (DA) missions
		achieve their aim.
M11	Percent	Of theater direct action (DA) missions
		are deliberately planned.
M12	Percent	Of time-sensitive theater direct action
		(DA) missions achieve their aim.
M13	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to integrate direct action (DA)?
M14	Yes/No	Does the plan(s) address
		mission-specific activities to integrate
		direct action (DA)?
M15	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.
M16	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).

## ST 1.5 Conduct Countermobility

**DJS Approval Date:** 14-NOV-16

**Description:** Delay, channel, or stop offensive air, land, and sea movement by an enemy formation attempting to achieve concentration for strategic advantage. JP 3-15 (primary), JP 3-34, JP 3-34

**Notes:** This task may include actions to shape, at the strategic level, enemy retrograde operations to allow friendly exploitation.

M1	Days	Delay an enemy's operations and movement because of friendly systems of barriers, obstacles, and mines.
M2	Percent	Of designated forces actually assigned to monitor and enforce friendly strategic barriers to enemy mobility.
М3	Percent	Of enemy force channeled into an unfavorable avenue of approach by friendly system of obstacles or barriers.

M4	Percent	Reduction in enenmy's logistics flow (to
		below requirements for offensive
		action).

### ST 1.5.1 Employ Obstacles

**DJS Approval Date:** 14-NOV-16

**Description:** Channelize, delay, disrupt, or reduce the enemy and protect friendly forces relative to employment of barriers, obstacles, and mines. JP 3-03, JP 3-06, JP 3-15 (primary), JP 3-34

**Notes:** Before hostilities, barriers, obstacles, and minefields can be used as flexible deterrent options without posing an offensive threat. Should deterrence fail, offensive maritime mining of enemy ports and waters can constrict enemy seaborne economic war sustainment efforts and reduce enemy ability to safely deploy maritime forces. Similarly, offensive employment of scatterable mines can deny or restrict enemy strategic mobility and sustainability efforts. Strategic barriers, obstacles, and minefields normally are emplaced around an existing terrain feature (e.g., mountain chain or strait) or a manmade structure (e.g., air base, canal, highway, or bridge). Selecting locations and emplacing strategic land and maritime obstacles should be coordinated among multinational forces (MNFs) at all levels. This will preclude limiting friendly operational maneuver; conflicting, duplicative, or divergent operations, and possible fratricide among MNF.

M1	Days	Delay in construction of strategic systems of barriers, obstacles, and mines.
M2	Percent	Of locations for strategic systems of barriers, obstacles, and mines surveyed before crisis.
М3	Percent	Of systems of friendly obstacles and barriers successful in delaying, channeling, or stopping enemy offensive action.

### ST 1.5.2 Deny Adversary Freedom of Action

**DJS Approval Date:** 31-OCT-17

**Description:** Employ measures to control the movement of designated

items into or out of a specified area. JP 3-0 (primary)

**Notes:** This task may support internationally sponsored denial operations against an adversary, such as sanctions enforcement, maritime interception and no-fly-zones, and enforcing exclusion zones. It could also affect the internal support of the government. These types of denial operations could escalate from enforcement against an adversary to combat operations against an enemy. Task may include isolation of a place, especially a port, harbor, part of a coast or national borders by ships, troops and aircraft. This operation would prevent entrance or exit and deny an enemy support, commerce, banking, electronic transactions, reinforcement, or mobility and/or reduce its internal political legitimacy. This task strips an enemy of as much support and freedom of action as possible, while limiting potential for horizontal escalation (entry of additional parties to the conflict) or vertical escalation (conflict becomes progressively more violent). Countermobility measures interfere with their ability to mass, maneuver, withdraw, supply, command, and reinforce combat power while it weakens them economically, materially, and psychologically.

M1	Days	Before clear indications target
		government modified its position.
M2	Days	Before target nation begins to modify
		their targeted behavior.
М3	Percent	Reduction in flow of all supplies to (or
		from) a target nation.
M4	Percent	Of pre-action trade maintained
		through alternative routes.
M5	Percent	Of designated high interest transiting
		commercial vessels, kept under
		continuous surveillance.
M6	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.
M7	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).

### ST 1.6 Control the Strategic Environment

**DJS Approval Date: 31-OCT-17** 

**Description:** Control or dominate key theater environments (information, physical, etc.) whose possession or command provides either side a strategic advantage. JP 3-0 (primary), JP 3-13

**Notes:** To control the strategic environment is to occupy it or to limit its use or occupation. For an environment to be strategically key, its control must achieve strategic results or deny same to the enemy. The information environment is an example of such a strategically key environment.

M1	Days	To achieve air superiority.
M2	Percent	Of forces have operations delayed
		because key strategic terrain is not
		under control of friendly ground forces.
М3	Percent	Of forces have operations delayed for
		lack of air superiority.
M4	Percent	Of forces have operations delayed for
		lack of maritime superiority.
M5	Percent	Of joint force are casualties.
M6	Percent	Of logistics support not available
		because friendly forces lack maritime
		superiority.
M7	Percent	Of population under friendly control in
		small scale contingency (SSC).
M8	Percent	Of theater strategic activities requiring
		access to space (e.g., reconnaissance,
		surveillance, communications) not
		conducted.
M9	Percent	Of villages under friendly
		administrative control (e.g., taxes
		collected in a small scale contingency
		[SSC]).
M10	Weeks	To achieve information superiority (IS)
		after crisis onset.
M11	Weeks	To achieve maritime superiority.
M12	Days	Delay to operations because of the lack
		of information security.

## ST 1.6.1 Control Strategically-Significant Land Area

**DJS Approval Date:** 16-MAR-15

**Description:** Control strategically-significant land area in order to facilitate the freedom of movement and action of forces. Identify and

prioritize critical areas and focusing efforts, during specific periods of time, when superiority must be established to ensure freedom of action for critical operations and protection of key assets. JP 3-06, JP 3-15, JP 3-31 (primary)

**Notes:** The objective is to allow land, sea, air, space, and special operations forces (SOF) to conduct operations free from major interference from enemy forces based upon land areas.

M1	Incidents/Day	Of enemy fires or direct assault on friendly support facilities in rear areas.
M2	Incidents	Of attacks by enemy fires on friendly
		airfields/seaports.
М3	Percent	Of areas identified as decisive points or
		enemy geographic centers of gravity
		(COGs), under friendly control at
		strategic end state.
M4	Percent	Of operations, delayed until key
		strategic areas controlled by friendly
		ground forces.
M5	Percent	Of population under friendly control in
		small scale contingency (SSC).
M6	Percent	Of controlling strategically-significant
		land area missions/operations that
		achieve aim or objective.
M7	Yes/No	Does the plan(s) address
		mission-specific activities to control
		strategically-significant land area?
M8	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to control
		strategically-significant land area.
M9	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to control strategically-significant land
		area?
M10	Percent	Of villages under friendly
		administrative control (e.g., taxes
		collected).
M11	Percent	Of theater forces operating in areas
		under control of friendly ground forces.
M12	Percent	Of theater free from air attack from
		enemy controlled land areas.
M13	Percent	Of villages, where no leaders, teachers,
		policemen, or medical personnel
		assassinated within last three months

		in small scale contingency (SSC).
M14	Number	Of personnel who understand
		socio-cultural dynamics and human
		terrain.

## ST 1.6.2 Secure Air Superiority

**DJS Approval Date:** 24-NOV-17

**Description:** Secure degree of dominance in the air battle of one force over another. Permit the conduct of operations at a given time and place. Limit prohibitive interference from air and/or missile threats. JP 3-01 (primary), JP 3-30

**Notes:** The desired degree of control of the air may vary geographically and over time from no control, to parity, to local air superiority, to air supremacy, all depending upon the situation and the joint force commander's (JFC's) concept of operations (CONOPS).

M1	Incidents/Day	Of attacks by enemy air forces on
		commercial and military airlift aircraft.
M2	Days	To achieve air superiority.
М3	Incidents	Of major operations delayed,
		disrupted, or canceled.
M4	Percent	Of friendly attrition rate per sortie.
M5	Percent	Of air transport departed on time.
M6	Percent	Of critical operations area in theater
		under an air superiority umbrella.
M7	Percent	Or lesser operations (and no major
		operations) delayed or disrupted.

## ST 1.6.3 Establish Maritime Superiority

**DJS Approval Date:** 06-JAN-15

**Description:** Establish and maintain maritime superiority permitting the conduct of maritime operations without prohibitive interference by the opposing force. Provide freedom of action for critical operations and protection of key assets. JP 3-0, JP 3-15, JP 3-32 (primary)

Notes: null

M1	Incidents/Day	Of attacks on commercial or military
141 1	inclucints/ Day	of attacks off commercial of immeary

		strategic lift vessels by enemy
		combatants.
M2	Percent	Of friendly shipping suffering
	2 02 00220	significant disruption or delays.
M3	Percent	Of major operations delayed or
1,10	1 01 00110	disrupted.
M4	Percent	Of major operations delayed,
	2 02 00220	disrupted, or canceled.
M5	Casualties	Suffered by force in achieving maritime
		superiority.
M6	Weeks	To achieve maritime superiority.
M7	Percent	Of enemy naval forces gain access to
		open ocean areas (within the joint
		operations area [JOA]).
M8	Percent	Of enemy naval forces gain access to
		friendly mined/blockaded harbors and
		chokepoints (within joint operations
		area [JOA]).
M9	Percent	Of enemy naval forces regaining access
		to their mined/blockaded harbors and
		choke points (within the joint
		operations area [JOA]).
M10	Percent	Of equipment and supplies coming
		through sea lines of communications
		(SLOCs), delayed, disrupted, or
		canceled (because of enemy naval
		action).
M11	Percent	Of major operations, delayed,
		disrupted, or canceled (because of
		enemy air or naval actions).
M12	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.
M13	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multi-national forces
		(MNFs).

## ST 1.6.4 Establish Information Superiority (IS)

**DJS Approval Date:** 10-MAR-15

**Description:** Secure an operational advantage gained by the ability to collect, process, and disseminate an uninterrupted flow of information while exploiting or denying an adversary's ability to do the same. JDN 2-13, JP 3-13 (primary), JP 3-13.1, JP 6-0, CJCSI 3210.01B

**Notes:** The forces possessing better information and using that information to more effectively gain understanding have a major advantage over their adversaries. A commander who gains this advantage can use it to accomplish missions by affecting perceptions, attitudes, decisions, and actions. The operational advantages of information superiority (IS) can take several forms, ranging from the ability to create a common operational picture (COP) to the ability to delay an adversary's decision to commit reinforcements. IS allows commanders to accurately visualize the situation; anticipate events; and make appropriate, timely decisions more effectively than adversary decision makers. In essence, IS enhances commander's freedom of action and allows them to execute decisions and maintain the initiative, while remaining inside the adversary's decision cycle. Commanders can achieve IS by maintaining accurate situational understanding while controlling or affecting the adversary's perceptions.

M1	Percent	Decrease in significant enemy
		communications traffic on significant
		communications systems after 1 week
		of information warfare/command and
		control (C2) warfare attack.
M2	Percent	Decrease in significant enemy
		communications traffic on significant
		communications systems after
		information warfare/command and
		control (C2) warfare attack.
М3	Percent	Of indigenous mass media outlets
		accepting United States (US) forces
		information for dissemination.
M4	Percent	Of adversary information conduits
		penetrated, corrupted, or monitored.
M5	Percent	Of friendly communications traffic
		delayed, disrupted, or corrupted by
		adversary information
		warfare/command and control (C2)
		warfare.
M6	Percent	Of selected access programs employed
		with intended effect.
M7	Percent	Of selected access programs have a
		coordinated employment plan before
		hostilities.
M8	Weeks	Delay in operation because of delay in
		deception operation execution.
M9	Weeks	To achieve information superiority (IS)
		in theater.
M10	Weeks	Without significant security breach.

## ST 2 Provide Theater Intelligence

**DJS Approval Date: 30-JAN-18** 

**Description:** Conduct intelligence operations to provide the intelligence required for planning, developing, executing, and assessing theater strategy, campaigns, major operations, and command actions. JP 2-0, JP 2-01 (primary), JP 2-01.3

**Notes:** Employ collaborative and federated intelligence architecture to integrate Department of Defense (DOD), national intelligence community (IC), interagency organizations, (and when authorized intergovernmental) multinational, and theater intelligence capabilities to sustain continuous operations. Analyze all relevant aspects of the operational environment (OE) to identify adversarial threats, determine adversary capabilities, and estimate adversary intentions. Fuse national and theater intelligence into all-source estimates and assessments and provide a single, coordinated intelligence picture. Provide theater strategic warning intelligence of adversary activities to prevent strategic surprise. Synchronize and integrate intelligence with theater plans, operations, targeting, and assessments based on the commander's intelligence requirements (IRs), decision points, and desired effects. All theater intelligence operations should be conducted in compliance with applicable intelligence oversight regulations. The collaborative component to the enterprise architecture involves the various information systems capabilities, tools, processes, and procedures that enable intelligence analysts/users, or groups of intelligence analysts/users, from physically dispersed locations to share information in real time in order to facilitate the joint intelligence process.

M1	Yes/No	Are intelligence architecture
		(organizational, technical, and
		procedural interoperability) established
		to fully support theater missions?
M2	Yes/No	Are all the intelligence disciplines,
		functions, and operations of the
		intelligence process represented in the
		intelligence enterprise?
М3	Yes/No	Are the intelligence resources sufficient
		to successfully execute theater
		intelligence programs and satisfy
		requirements?
M4	Yes/No	Is intelligence synchronized and
		integrated into theater planning,
		operations, and targeting?

M5	Yes/No	Is theater warning intelligence criteria established?
M6	Percent	Of missions/operations achieve aim or objective to conduct theater
	,	intelligence operations.
M7	Yes/No	Is the intelligence process focused on answering joint force commanders (JFCs) decision-making requirements, priority intelligence requirements (PIRs), and subordinates intelligence requirements (IRs)?
М8	Yes/No	Is the joint intelligence preparation of the operational environment (JIPOE) conducted to support operations and the commands joint operation planning process (JOPP)?
М9	Yes/No	Has the threat assessments been produced for the theaters area of responsibility (AOR) and area of interest (AOI)?
M10	Percent	Of conventional forces personnel that received pre-deployment basic language training applicable to the area of responsibility (AOR) to conduct theater intelligence operations.
M11	Percent	Of conventional forces personnel that received regional training applicable to the area of responsibility (AOR) to conduct theater intelligence operations.
M12	Number	Of personnel able to translate and exploit intelligence in native language.
M13	Number	Of personnel who understand regional/political relationships within the area of responsibility (AOR).
M14	Number	Of personnel who understand socio-cultural dynamics.
M15	Number	Of personnel able to utilize regional and cultural understanding to synthesize and evaluate intelligence with a systems view of second/third-order effects.
M16	Number	Of personnel able to communicate with partner nation intelligence community (IC) in native language.

## ST 2.1 Manage Intelligence Enterprise

**DJS Approval Date:** 30-JAN-18

**Description:** Direct, supervise, guide, plan, and resource intelligence operations, products, and services supporting the combatant commander (CCDR), staff, and subordinate joint forces. JP 2-0, JP 2-01 (primary)

**Notes:** The theater intelligence enterprise must ensure the joint intelligence process is planned, sequenced, and timed to support the commander's decision-making process and to meet the requirements of plans and operations. Intelligence resources, activities, and communications must be structured and operated to be sufficiently survivable to ensure required intelligence support is available to the combatant commander (CCDR) and subordinate joint force commander (JFC) for continuity of operations (COOP). This task may provide a collaborative and federated architecture to ensure timely and accurate intelligence to support sustained theater operations. This task may also design and maintain the theater intelligence enterprise to represent all intelligence functionality and interactions required to enable theater intelligence operations.

M1	Yes/No	Is interoperability established and
	,	maintained with all enterprise
		stakeholders
		(military/interagency/multinational)?
M2	Yes/No	Are intelligence organizational,
		technical, and procedural
		interoperability established to support
		theater missions?
М3	Yes/No	Are information exchange
		requirements identified and
		functioning according to established
		information management plan?
M4	Yes/No	Is the intelligence battle rhythm
		synchronized and integrated with
		command battle rhythm?
M5	Yes/No	Are intelligence resources sufficient to
		successfully execute intelligence
		programs and satisfy requirements?
M6	Percent	Of commands intelligence
		requirements (IRs) satisfied.
M7	Yes/No	Are theater intelligence assessments
		produced and updated as new
		information becomes available?
M8	Yes/No	Are joint intelligence operations
		functioning according to combatant
		commanders objectives, guidance, and

		intent?
M9	Yes/No	Are intelligence policies, programs, and
		guidance for planning, executing and
		managing joint intelligence operations
		developed and promulgated
		throughout the joint force?
M10	Yes/No	Are intelligence systems accessible to
		all military/interagency/multinational
		members conducting theater
		intelligence functions and having the
		appropriate security clearance?

# ST 2.1.1 Coordinate Intelligence Requirements (IRs)

**DJS Approval Date:** 30-JUN-15

**Description:** Coordinate intelligence requirements (IRs) with the staff, supported/supporting Combatant Commanders (CCDRs), Services and functional component counterparts, government agencies, nongovernmental organizations (NGOs), intergovernmental organizations (IGOs), multinational forces (MNFs), and/or other organizations, as required. Establish the organizational relationships necessary for bilateral intelligence operations. JP 2-0 (primary), JP 2-01, CJCSM 3314.01A

**Notes:** Coordinating Intelligence Requirements (IRs) may include the full range of intelligence operations such as planning, direction, collection, processing, exploitation, analysis, production, dissemination, integration, evaluation, and feedback. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the Operational Environment (OE).

M1	Yes/No	Federated support arrangements
		established for planning and direction, collection, processing and exploitation,
		analysis and production,
		dissemination and integration, and
		evaluation and feedback for each
		collection discipline required to
		support theater plans.
M2	Yes/No	Organizational and functional

		requirements communicated to all
		identified commands, agencies, and
		organizations contributing to theater
		operations.
М3	Yes/No	Organizational and functional
		requirements captured in the operation
		plan, Annex B, and appendices.
M4	Yes/No	Multinational, government agencies,
		nongovernmental organizations
		(NGOs), and intergovernmental
		organizations (IGOs) incorporated into
		intelligence battle rhythm.
M5	Yes/No	The engaged command J-2 determines
		whether federated intelligence support
		is no longer required, and upon that
		determination notifies the Joint Staff
		(JS)/J-2 the federated intelligence
		support may be terminated.
M6	Number	Of personnel able to communicate with
		partner nation (PN) intelligence
		community (IC) in native language.
M7	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).
M8	Number	Of personnel who understand
		socio-cultural dynamics and human
		terrain.
	-	

# ST 2.1.10 Evaluate Strategic Intelligence Operations

**DJS Approval Date:** 30-JAN-18

**Description:** Evaluate and provide timely feedback throughout the intelligence process on how well the various intelligence operations perform to meet the commander's intelligence requirements (IRs). Leverage Red Team efforts that analyze planning and operations and recommend adjustments to intelligence plans; operations; and tactics, techniques, and procedures (TTP). JP 2-0, JP 2-01 (primary)

**Notes:** The primary factor is the consumer's intelligence requirements (IRs) are being satisfied on time and in useable formats. All intelligence operations are interrelated and the success or failure of one operation may impact the rest of the joint intelligence process. This task may include soliciting feedback from the commander, staff, and components

to determine if theater intelligence activities, products, and services appropriately meet stated requirements.

M1	Yes/No	Theater intelligence enterprise
		feedback survey promulgated to
		theater customers.
M2	Number	Of surveys received from combatant
	- 1 01-1-10 01	commander, staff, and subordinate
		units.
М3	Percent	Of priority intelligence requirements
1.10	2 02 00220	(PIRs) answered to meet commanders
		decision timelines.
M4	Percent	Of subordinate units intelligence
		requirements (IRs) (e.g., requests for
		intelligence) met.
M5	Instances	Of theater operational success due to
		actionable intelligence.
M6	Percent	Of intelligence resources assessed as
		sufficient to meet mission
		requirements.
M7	Percent	Of joint manning document
		intelligence billets appropriately filled
		with required skill
		sets/grades/services.
M8	Percent	Of assigned intelligence tasks not
		accomplished due to insufficient
		manpower.
M9	Percent	Of assigned intelligence tasks not
		accomplished due to insufficient
		assets.
M10	Percent	Of assigned intelligence tasks not
		accomplished due to insufficient
		training.
M11	Instances	Of theater intelligence battle rhythm
		not synchronized with combatant
7.1.0	D .	commander battle rhythm.
M12	Percent	Of intelligence productivity lost due to
		intelligence systems and
1.1.1.0	Danasant	communications down time.
M13	Percent	Of intelligence products not
		disseminated on time in accordance
7.1.1.4	Tuestanass	with user requirements.
M14	Instances	Of Red Team recommended
1 / 1 / ·	Tuestanass	adjustments made to the enterprise.
M15	Instances	Of repeat intelligence enterprise
1/1/	TV:	deficiencies reported.
M16	Time	To implement recommendations for

		improvement.
M17	Instances	Of intelligence enterprise deficiencies
		reported based on misapplication of
		classification levels/access.

## ST 2.1.11 Perform Risk Analyses

**DJS Approval Date:** 15-DEC-17

**Description:** Conduct strategic reviews, raise issues, and support joint operations planning. JP 2-0, JP 2-01, JP 2-01.3, JP 5-0 (primary), CJCSM 3105.01, CJCSM 3314.01A

**Notes:** This task may integrate commander's inputs that examine risks and program assessments. This task may also look beyond campaign phases and major operations to estimate the enemy's future actions and to anticipate friendly and non-belligerent actions for employment of military forces after each phase of a current campaign or strategic operation.

M1	Percent	Of activities provided Red Team
		support.
M2	Percent	Of products disseminated to customers
		on time in accordance with (IAW)
		dissemination matrix.
М3	Number	Of contacts with non-military academic
		partners monthly.
M4	Number	Of short response requests for
		information (RFIs) completed in
		support of crisis planning and/or crisis
		operations.

# ST 2.1.2 Manage Intelligence Information Technology (IT) Architecture

**DJS Approval Date:** 30-JAN-18

**Description:** Oversee operation of federated and collaborative intelligence architectures that are built based on mission requirements, facilitate the flow of secure communications, and are interoperable with United States Government (USG) and multinational partners. JP 2-01 (primary), JP 6-0

**Notes:** This task may be performed in close collaboration with theater

and national information systems activities. An intelligence sharing architecture is integral to all intelligence operations. From planning and direction through dissemination and integration, the architecture supports intelligence functions over the Department of Defense information networks (DODINs) and Department of Defense Intelligence Information System (DODIIS). A collaborative intelligence sharing architecture may support the full range of military operations and support the intelligence requirements (IRs) of decision makers, from the strategic level down through the tactical level of war. The command; control; communication; computer; and intelligence, surveillance, and reconnaissance (ISR) architecture may be developed, acquired and fielded to meet mission requirements of ongoing operations and combatant commander (CCDR) operation plans (OPLANs). The architecture may also incorporate the policies, procedures, reporting structures, trained personnel, automated information processing systems, and connectivity.

M1	Yes/No	Are theater intelligence enterprise
	,	information exchange requirements
		documented in the joint force
		information management plan (IMP)?
M2	Yes/No	Are theater intelligence-related
		components of the established
		Department of Defense information
		networks (DODIN) included?
М3	Yes/No	Are federated support arrangements
		established for planning and direction,
		collection, processing and exploitation,
		analysis and production,
		dissemination and integration, and
		evaluation and feedback for each
		collection discipline required to
		support theater planning and
		operations?
M4	Time	To re-establish intelligence systems
		and communications connectivity (if
		connectivity fails).
M5	Yes/No	Are collaborative forums established
		and maintained for intelligence
		planning and direction, collection,
		processing and exploitation, analysis
		and production, dissemination and
		integration, and evaluation and
	/	feedback?
M6	Yes/No	Are intelligence systems and
		communications infrastructure
		established throughout joint forces

		operating in theater area of
		responsibility?
M7	Yes/No	Are intelligence systems and
		communication infrastructure and
		services support coordinated with joint
		force communications system
		directorate to ensure technical and
		procedural interoperability across joint
		force, theater, national, interagency,
		multinational, and nongovernmental
		organization (NGO) partners?
M8	Yes/No	Is information shared vertically (to
		higher and lower command intelligence
		directors) and horizontally (across
		functional and Service component
		commands and multinational
		partners)?
M9	Yes/No	Are 24-hour intelligence and
		information systems maintenance
		support established?
M10	Yes/No	Are intelligence database access
		requirements for intelligence staff
		section (J-2) and joint intelligence
		operations center personnel
		established?

# ST 2.1.3 Develop Intelligence Enterprise Information Management Plan (IMP)

**DJS Approval Date:** 14-AUG-15

**Description:** Develop an information management plan (IMP) which establishes information management (IM) policies and procedures, and ensures integration of information into the commands operational processes, battle rhythm, and common operational picture (COP). JP 2-01, JP 3-33 (primary), JP 6-0

**Notes:** Task may be used for the theaters intelligence enterprise information exchange requirements in executing the joint intelligence process. In order to effectively manage the myriad intelligence exchange requirements in a combatant command (CCMD), a recommended best practice is to designate an intelligence directorate (J-2) information management officer (IMO) to establish information management (IM) policies and procedures for the intelligence enterprise and ensure intelligence information flow to the right people, at the right time, and in

the right format. The J-2 IMO must be thoroughly familiar with the concept of intelligence operations, the command and control (C2), intelligence systems, connectivity, and information exchange requirements. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Yes/No	Is the theater intelligence enterprise
	,	information management plan (IMP)
		integrated into the theater IMP?
M2	Yes/No	Is the intelligence information
		management officer (IMO) designated?
М3	Yes/No	Is the theater intelligence enterprise
		information management plan (IMP)
		developed?
M4	Yes/No	Is the theater intelligence information
		exchange requirements coordinated
		with joint force information
		management officer (IMO)?
M5	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).
M6	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.
M7	Number	Of personnel who understand
		socio-cultural dynamics and human
		terrain.

## ST 2.1.4 Manage Intelligence Programs

**DJS Approval Date:** 11-MAR-15

**Description:** Direct, supervise, plan, and guide the programs, resources, and requirements necessary to maintain the theater intelligence enterprise and its support to the joint force headquarters and theater operations. JP 2-0, JP 2-01 (primary), CJCSM 3314.01

**Notes:** This task may include metrics that impact theater intelligence enterprise performance plans and their effect on resources. Resources include, but are not limited to, military (Active and Reserve Components

[RCs]), government civilian and contractor personnel, collection assets, equipment, funding, and facilities required to execute theater intelligence operations. This task may also include applying national intelligence capabilities, optimizing the utilization of joint force intelligence assets, and identifying and integrating additional intelligence resources. The scope of needs, resources, and procedures will depend on the mission, nature, and composition of the force. Provide and maintain sufficient programs and resources to effectively and efficiently plan for, collect, process, store, display, analyze, produce, disseminate and evaluate intelligence and information. Develop, coordinate, and issue intelligence policies, programs, strategies, and guidance for the planning and execution of joint intelligence operations.

M 1	Yes/No	Are theater intelligence programs executed in accordance with (IAW) Defense and national intelligence policies, direction, and guidance?
M2	Yes/No	Are theater intelligence requirements (IRs) approved and submitted in accordance with appropriate annual planning, programming, budgeting, and execution cycles?
М3	Yes/No	Are contract services established to supplement intelligence workforce meet mission requirements?
M4	Percent	Of joint manning document (JMD) intelligence billets appropriately filled with required skill sets/grades/services.
M5	Yes/No	Are Reserve Component services and support integrated into theater intelligence enterprise mission?
М6	Yes/No	Are Joint Reserve Intelligence Center and the Reserve Component Intelligence Elements integrated into theater intelligence architecture?
M7	Yes/No	Are prioritized theater intelligence requirements (IRs) approved and integrated into the command's integrated priority list (IPL)?
M8	Yes/No	Are theater intelligence operations conducted in accordance with (IAW) applicable legal/oversight regulations, policies, and respective multinational guidelines?
M9	Yes/No	Is the intelligence readiness sufficient

		to execute the theater intelligence mission?
M10	Yes/No	Are intelligence training services established to train and maintain theater intelligence personnel skills?
M11	Yes/No	Do intelligence systems architecture meet theater requirements for performing intelligence core functions (planning and direction, collection, processing and exploitation, analysis and production, dissemination and integration, and evaluation and feedback)?
M12	Yes/No	Is the joint manning document (JMD) developed to adequately align with mission requirements?

## ST 2.1.5 Conduct Counterintelligence (CI)

**DJS Approval Date:** 02-FEB-17

**Description:** Conduct Department of Defense (DOD) counterintelligence (CI) activities in response to geographic, specified or unified combatant command (CCMD), or specified/Service component command's requirements. JP 2-0, JP 2-01, JP 2-01.2(S) (primary), CJCSI 3241.01, DODD 5240.02

Notes: Counterintelligence (CI) source operations are only authorized when conducted by CI agents with specialized source handling training or experience. CI operations collect intelligence on threats posed by foreign intelligence and security services and the intelligence activities of non-state actors such as organized crime, terrorist groups, and drug traffickers. Coordinate CI force protection source operations, maintain the Integrated Defense Source registry, conduct technical surveillance countermeasures (TSCM), maintain liaison coordination, and conduct CI collection management support functions. Identify, prioritize, and validate all CI-related requests for information (RFIs) and production requirements and manage, coordinate, and de-conflict CI collection activities and requirements within the joint force commander's (JFC's) area of operations (AO). Incorporate all CI support into planning and support activities; investigations; collection; operations; and analysis and production in order to detect, identify, assess, exploit, and counter or neutralized the threat to security posed by foreign intelligence services or organizations, or by individuals engaged in espionage, sabotage, subversion, or terrorism.

M 1	Number/Percent	Counterintelligence (CI) tasks
		performed to standard.

## ST 2.1.5.1 Manage Counterintelligence (CI) and Human Intelligence (HUMINT)

**DJS Approval Date:** 25-SEP-17

**Description:** Manage counterintelligence (CI) and human intelligence (HUMINT) operations. JP 2-0, JP 2-01, JP 2-01.2(S) (primary), JP 3-13, CJCSI 3241.01, DODD 5200.37, DODD 5240.02

Notes: Doctrinally, the counterintelligence (CI) and human intelligence (HUMINT) staff functions are placed under the joint force counterintelligence and human intelligence staff element (J-2X) structure. The mission of the J-2X is to task, coordinate, synchronize, manage, and deconflict all Department of Defense (DOD) CI and HUMINT operations in the joint force commander's (JFC's) operational area (OA). Monitor and support the activities of a variety of joint centers or boards (e.g., joint captured materiel exploitation center, joint document exploitation center, joint interrogation center and the joint targeting coordination board) that either provide the data or utilized the analyzed data. In concert with this mission, a J-2X should be established in all joint force structures which will identify, prioritize, and validate all CIand HUMINT-related requests for information (RFIs) and production requirements at every level across the entire spectrum of conflict when HUMINT and CI activities are anticipated and deconflict collection and investigative activities. Include a support element, as needed, to provide report and source administration, linguistic services, and polygraph support. Individual Service components may often establish their own 2Xs to manage internal CI and HUMINT functions and interact with the joint force J-2X. J-2X personnel must work closely with special operations and information operations (IO) planners. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task includes integrating and maintaining an Integrated Defense Source Registration System (IDSRS) compatible-source registry, deconflicting source matters, and performing liaison functions with external organizations.

M1	Frequency	Of liaison/coordination visits with coalition forces, organizations, and agencies.
M2	Yes/No	Counterintelligence/human intelligence (CI/HUMINT) operations conducted in accordance with (IAW) legal/oversight regulations, policies, and respective multinational/national guidelines.
М3	Yes/No	Approved counterintelligence (CI) collection concept proposals for strategic, operational, and tactical CI collections are published.
M4	Yes/No	Are memorandums of agreement (MOAs) and/or memorandums of understanding (MOUs) with appropriate national agencies developed and coordinated to provide mutual support to joint force operations?
M5	Yes/No	Joint force counterintelligence and human intelligence staff element (J-2X) planning, collection, analysis, production, and dissemination synchronized with joint intelligence operations center (JIOC), J-2 plans, and J-2 operations.
М6	Yes/No	Counterintelligence/human intelligence (CI/HUMINT) participation and/or support to boards, bureaus, centers, cells, and working groups established.
M7	Frequency	Of coordination and support with the activities of the joint exploitation centers.
M8	Percent	Of counterintelligence (CI) and human intelligence (HUMINT) reports analyzed for trends, patterns, source reliability, and source credibility.
М9	Days	Of staff assistance provided to subordinate joint force counterintelligence and human intelligence staff element (J-2X) elements.
M10	Yes/No	Approved counterintelligence (CI) collection concept proposals for strategic, operational, and tactical CI collections are published.

M11	Yes/No	Process in place for coordinating
141 1 1	103/110	polygraph, technical support
		countermeasures, biometric, linguists,
M12	Domoont	and technical operations support.
WI 12	Percent	Of counterintelligence/human
		intelligence (CI/HUMINT) collection
		requirements integrated into joint force
	,	collection plan.
M13	Yes/No	Contact established and maintained
		with all counterintelligence/human
		intelligence (CI/HUMINT) collection
		requirements managers for theater
		operations.
M14	Percent	Of source reporting focused on
		approved collection requirements,
		priority intelligence requirements
		(PIRs), and essential elements of
		information (EEIs).
M15	Time	To coordinate time-sensitive targets
		(TSTs), time-sensitive collection
		requirements (TSCRs), high-value
		individuals (HVIs), time-sensitive
		threat/force protection (FP)
		information with the joint intelligence
		operations center (JIOC).
M16	Hours	To review and publish intelligence
		information reports (IIRs).
M17	Frequency	Of liaison visits with external
		commands, organizations, and
		agencies.
M18	Percent	Of source database information
		registered in the designated source
		registry.
M19	Percent	Of source database entries that are
		outdated or inaccurate.
M20	Instances	Of source issues requiring
		deconfliction.
M21	Yes/No	Assistance provided to component
		elements in the issuance, expenditure,
		replenishment, oversight, and approval
		of operational funds.
M22	Yes/No	Counterintelligence (CI) and human
10122	100,110	intelligence (HUMINT) operations
		conducted in accordance with (IAW)
		legal/oversight regulations, policies,
		and respective multinational/national
		guidelines.
MOO	Voc /No	
M23	Yes/No	Counterintelligence (CI) support
		coordinated and integrated into force

		protection (FP) and operations security (OPSEC) plans.
M24	Yes/No	Procedures established with Joint Personnel Recovery Agency (JPRA) to coordinate and deconflict debriefings with returned personnel.
M25	Number	Of personnel who understand local laws, policies, and procedures.
M26	Number	Of personnel able to communicate with and interrogate sources.
M27	Number	Of personnel who understand social and religious customs.
M28	Number	Of personnel possessing cultural inter-personal skills able to form strategic networks with local population and exert cross-cultural influence.
M29	Number	Of personnel able to utilize regional and cultural understanding to synthesize and evaluate intelligence with a systems view of second/third-order effects.

## ST 2.1.5.2 Deploy the Joint Force Intelligence Directorate Counterintelligence and Human Intelligence Staff Element (J-2X)

**DJS Approval Date:** 02-FEB-17

**Description:** Deploy the necessary assets to coordinate and deconflict all counterintelligence (CI) and human intelligence (HUMINT) source operations, investigations, intelligence interrogations, screening, debriefing, and support to documents/media and captured equipment exploitation in theater. JP 2-0, JP 2-01, JP 2-01.2(S) (primary), JP 3-35

**Notes:** The mission of the joint force intelligence directorate counterintelligence and human intelligence staff element (J-2X) is to task, coordinate, synchronize, manage, and deconflict all Department of Defense (DOD) counterintelligence (CI) and human intelligence (HUMINT) operations in the joint force commander's (JFC's) area of operation (AO). In concert with this mission, a J-2X should be established in all joint force structures at every level across the entire spectrum of conflict when HUMINT and CI activities are anticipated. Individual Service components may often establish their own J-2Xs to manage internal CI and HUMINT functions and interact with the joint force J-2X. CI and HUMINT

elements supporting a joint force may require other (nonmilitary intelligence) units to provide essential support services. Some examples of support that may be required, but may not be readily available to military intelligence units, are military police (i.e., guards, security) to control detainees and engineer units to build and maintain facilities. The source of such support requirements should be clearly identified and J-2X command planners should ensure the coordination for this support is executed as early as possible and is coordinated in Annex B, as well as other annexes appropriate to the support requirements.

M1	Yes/No	Are there integrated defense source
		database for human intelligence
		(HUMINT), counterintelligence (CI), and
		special operations forces (SOF)
		sources?
M2	Yes/No	Is counterintelligence/human
	100/110	intelligence (CI/HUMINT) reporting
		prioritized and disseminated?
М3	Yes/No	Is counterintelligence/human
1,10	100/110	intelligence (CI/HUMINT) tasking
		authority established and exercised?
M4	Yes/No	Are enemy prisoner of war
		(EPW)/detainee management and
		tracking tools established?
M5	Yes/No	Is the Integrated Defense Source
	,	Registry System (IDSRS) compliant and
		interoperable theater source database
		established?
M6	Yes/No	Is Counterintelligence (CI) and human
	,	intelligence (HUMINT) reporting
		architectures established?
M7	Yes/No	Are counterintelligence (CI) and human
		intelligence (HUMINT) controlled and
		overt collection operations coordinated
		and deconflicted between all collection
		organizations and national agencies as
		allowed by classification authorities?
M8	Days	To form the counterintelligence (CI)
		and human intelligence (HUMINT) staff
		structure to effectively provide CI and
		HUMINT support to joint force
		operations.
М9	Days	To appoint an experienced
		counterintelligence (CI) professional as
		the CI Staff Officer to coordinate and
		deconflict CI force protection (FP)
		source operations, investigations,

		operations, analysis and production, and technical services; maintain liaison; and conduct CI collection management support functions.
M10	Days	To appoint an experienced human intelligence (HUMINT) professional to coordinate operations, source administration, and requirements with the country team (CT), and establish liaison with the joint/combined exploitation centers and the joint intelligence support element (JISE) or joint intelligence operations center (JIOC).
M11	Days	To commence counterintelligence (CI) and human intelligence (HUMINT) support to joint force operations upon activation order.
M12	Yes/No	Are process in place for to coordinate polygraph, technical support countermeasures, biometric, linguists, and technical operations support?
M13	Hours/Days	To identify, prioritize, validate counterintelligence (CI) and human intelligence (HUMINT) requests for information (RFIs) and production requirements prior to deployment.
M14	Yes/No	Are counterintelligence (CI) and human intelligence (HUMINT) oversight/monitoring programs established for activities/contractor support to joint force operations?

## ST 2.1.6 Perform Joint Intelligence Operations Functions

**DJS Approval Date:** 08-FEB-18

**Description:** Conduct joint intelligence functions and operations that comprise the intelligence process in support of the combatant command (CCMD). JP 2-0, JP 2-01 (primary), CJCSM 3314.01

**Notes:** The combatant command's (CCMD's) primary analytical functions reside in the joint intelligence operations center (JIOC). The JIOC construct seamlessly combines all intelligence functions, disciplines, and operations into a single organization; ensures the availability of all

sources of information from both CCMD and national intelligence resources; and fully synchronizes and integrates intelligence with operation planning and execution. Although a particular JIOC cannot be expected to completely satisfy every request for information (RFI), it can coordinate support from other intelligence organizations lower, higher, and laterally. JIOC functions generally include the following: coordinating the intelligence effort of subordinate joint force commands; coordinating the theater collection plan and employment of theater assigned and supporting sensors; developing and maintaining databases that support planning, operations, and targeting; validating assessments from higher, lower, and adjacent sources; conducting intelligence, surveillance, and reconnaissance (ISR) visualization and participating with operations directorate of a joint staff (J-3) in the dynamic management of ISR assets; submitting national collection requirements to the CCMD's Director of National Intelligence (DNI) representative, interagency representatives, and/or Defense Intelligence Agency (DIA) Senior Representative personnel who are attached to the CCMD JIOC; coordinating with operations directorate of a joint staff (J-3) to ensure intelligence is fully synchronized and integrated with operations; coordinating with plans directorate of a joint staff (J-5) to ensure intelligence is fully synchronized and integrated with plans; conducting all-source intelligence analysis and production in support of joint force and component command requirements; employing Red Teams to address the combatant commander's (CCDR's) most pressing intelligence and operational issues from the adversary's perspective; and serving as the focal point for intelligence planning (IP). This task may integrate the capabilities of national intelligence agencies, Services (Active Components [ACs] and Reserve Components [RCs]), combat support agencies (CSAs), multinational, and combatant command CCMD intelligence assets into planning, collection management, analysis, dissemination, and support. This task may also integrate intelligence into theater plans, operations, and targeting efforts supporting joint forces at the operational and tactical levels of war while ensuring joint intelligence operations can rapidly and adaptively plan, prepare, and execute full-spectrum intelligence operations to keep pace with the operational tempo. Lastly, this task also designs, builds, and maintains the authoritative command ISR system architecture which unifies CCMDs, component commands, and coalition and theater commands regarding the delivery of ISR processing, exploitation, and dissemination (PED), intelligence-based systems, and intelligence-based Coalition networks.

M1	Yes/No	Joint intelligence operations center
		(JIOC) architecture tailored to

		represent all intelligence functions,
		disciplines, and operations to satisfy
		the full range of command mission
		requirements.
M2	Yes/No	Intelligence is synchronized and
		integrated with operation planning and
		execution.
M3	Percent	Of validated intelligence request for
		information (RFI) satisfied.
M4	Yes/No	Request for information (RFI)
	,	management process established.
M5	Percentage	Of interoperability established and
		maintained with enterprise
		stakeholders
		(military/interagency/multinational).
M6	Percent	Of subordinate joint force commands
		intelligence support requirements
		coordinated and incorporated into
		theater intelligence plans, collection
		plan, and operations.
M7	Yes/No	Theater collection plan and
		employment of theater assigned and
		supporting assets coordinated with
		operations.
M8	Yes/No	Databases supporting planning,
		operations, and targeting developed
		and maintained.
M9	Yes/No	Assessments confirmed or supported
		by higher and subordinate commands,
		as well as other components,
		combatant commands (CCMDs), and
		combat support agencies (CSAs).
M10	Yes/No	Persistent intelligence, surveillance,
		and reconnaissance (ISR) visualization
	<u></u>	provided for operations.
M11	Yes/No	Dynamic management of intelligence,
		surveillance, and reconnaissance (ISR)
		assets coordinated and synchronized
7.510	/>-	with current operations.
M12	Yes/No	Combatant command (CCMD)
		collection requirements submitted to
		national agencies (via combatant
		commander's [CCDR's] Director of
		National Intelligence [DNI]
		representative, interagency
		representatives, and/or Defense
		Intelligence Agency (DIA) forward
N / 1 ^	T':	element personnel).
M13	Time	To conduct all-source intelligence

		analysis and production in support of combatant commander (CCDR) and subordinate joint force requirements (from receipt of information to dissemination).
M14	Yes/No	Red Teams employed to address, from the adversary's perspective, the combatant commanders (CCDRs) most pressing intelligence and operational issues.
M15	Yes/No	Theater dissemination processes and procedures established.
M16	Percent	Of combatant commander (CCDR) and subordinate joint force intelligence support requirements answered.

## ST 2.1.7 Provide Administrative Intelligence Services and Support

**DJS Approval Date:** 25-SEP-17

**Description:** Direct and plan intelligence staff functions, services and support activities. JP 2-0, JP 2-01 (primary), JP 2-01.2, CJCSI 3241.01, CJCSI 5221.01D, DOD 5200.2-R

**Notes:** Functions of administrative support that should be addressed as part of the intelligence planning (IP) and direction effort include: financial, contracting, training, and personnel support; information technology (IT) requirements; physical, information, personnel, and industrial security matters; intelligence and counterintelligence (CI) oversight compliance; inspector general (IG) issues; releasability, and disclosure policy; Freedom of Information Act (FOIA) guidance; and review of all internal publications, directives, and plans to ensure compliance with national guidance for protection of sensitive and classified information. This task may provide administrative, special security officer (SSO), and other security management responsibilities as assigned by the commander and implementation and enforcement of all applicable security directives, guidance, regulations, foreign disclosure, and technical and procedural intelligence training functions for the combatant command (CCMD). This task may also develop, coordinate, and issue policies, programs, and guidance for the planning, execution, and sustainment of joint intelligence operations.

M1	Yes/No	Are administrative support services
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		established to process personnel actions (e.g., orders, performance evaluations, leave requests, awards and decorations, re-enlistments, and non-judicial punishment)?
M2	Yes/No	Are intelligence policies, programs, and guidance for planning, executing, and managing joint intelligence operations developed and promulgated throughout theater intelligence enterprise?
М3	Yes/No	Are foreign disclosure services established to provide assistance to the joint force on the proper handling, processing, and disclosing of Category (CAT)-8 Classified Military Information in accordance with National Disclosure Policy (NDP)-1 and all applicable policies?
M4	Yes/No	Are special security officer (SSO) established to provide assistance on sensitive compartmented information (SCI) administration, personnel, information, physical and industrial security services, and special access programs (SAPs) for the joint force and its subordinate units and other organizations as applicable?
M5	Yes/No	Is counterintelligence (CI) support coordinated and integrated into force protection (FP) and operations security (OPSEC) plans?
M6	Yes/No	Are intelligence training services established to train and maintain theater personnel's technical, functional, and procedural intelligence skills?
M7	Yes/No	Have other security management duties been assigned to the special security officer (SSO)?

## ST 2.1.7.1 Provide Foreign Disclosure

**DJS Approval Date:** 16-MAR-15

**Description:** Assist the joint force on the proper handling, processing, and disclosing of classified information. JP 2-0 (primary), JP 2-01, CJCSI

#### 5221.01D, DODD 5230.11, NDP-1

Notes: In coordination with combatant command's (CCMD's) foreign disclosure officer (FDO) including disclosure procedures for release of all national disclosure policy (NDP) functional categories to multinational partners. NDP-1 identifies specific disclosure criteria and limitations for the eight categories of classified military information. Although this task focuses primarily on Category (CAT)-8: Military Intelligence, the FDO acts for the entire combatant commander's (CCDR's) staff and therefore must be prepared to release as appropriate all functional categories of classified military information, not just CAT-8 Military Intelligence. CAT-8 disclosures are also concerned with the eligibility of recipient countries to receive intelligence on designated and/or non-designated countries. The eight NDP-1 categories are CAT-1: Organization, Training and Employment of U.S. Military Forces; CAT-2: U.S. Military Materiel and Munitions; CAT-3: Applied RD Information and Materiel; CAT-4: U.S. Production Information; CAT-5: Combined Military Operations, Planning, and Readiness; CAT-6: U.S. Order of Battle; CAT-7: North American Defense; and CAT-8: Military Intelligence.

M1	Yes/No	Are combatant command (CCMD) and subordinate joint forces staff aware of foreign disclosure office (FDO) and
		services available?
M2	Number/Percent	Of insufficient resources to enable consistent and continuous 24-hour foreign disclosure services.
М3	Time	To process requests to review and disclose CAT-8 classified military information.
M4	Yes/No	Do joint force foreign disclosure officers (FDOs) make timely disclosure decisions in accordance with (IAW) National Disclosure Policy (NDP)-1, Delegation of Disclosure Authority Letters, and other applicable guidance/directives?
M5	Yes/No	Does joint force foreign disclosure officers (FDOs) ensure disclosure decisions are archived in accordance with (IAW) combatant command (CCMD) Designated Disclosure Authority guidance and make available upon request?
М6	Yes/No	Does the plan(s) address mission-specific activities providing

		foreign disclosure services?
M7	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to provide foreign
		disclosure services?
M8	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, work groups to
		provide foreign disclosure services?
M9	Yes/No	Do joint force foreign disclosure
		officers (FDOs) coordinate all
		disclosure requests for national
		products/information with the
		combatant command (CCMD) FDO?
M10	Yes/No	Do joint force foreign disclosure
		officers (FDOs) identify and submit any
		exception(s) to National Disclosure
		Policy (NDP) required for the mission to
		the combatant command (CCMD) FDO
		for coordination and approval?
M11	Percent	Of foreign disclosure determinations
		meeting customers time requirements.

## ST 2.1.7.2 Provide Special Security Office (SSO) Services

**DJS Approval Date:** 25-SEP-17

**Description:** Provide special security office (SSO) coordination on policy, procedures, and assistance on personnel, information, physical, and industrial security services for the joint force and its subordinate units. JP 2-01 (primary), JP 3-13.3, DOD 5200.2-R, DODM 5105.21

**Notes:** Special security office (SSO) services may include processing periodic reinvestigations and background investigations; providing sensitive compartmented information (SCI) indoctrinations, non-disclosure agreements, security clearance verification, visit requests, courier cards, courier letters, security access badges, and security awareness training and investigations of possible security compromises. SSO and security management-related services may also include providing defensive security briefings prior to official and unofficial foreign travel, maintaining records of approvals/disapprovals for all unofficial foreign travel, and performing staff assistance visits (SAVs) to locally assigned and subordinate sensitive compartmented information

facilities (SCIFs). This task may maintain applicable governing policies, directives, instructions, and regulations on the SCI program and other security management responsibilities as assigned by the commander. This task may also provide point of contact for information on accreditation authorities and SCIF physical security guidelines.

M1	Yes/No	Tactics, techniques, and procedures
		(TTP) for special security office (SSO)
		and other assigned security
		management responsibilities
		established.
M2	Percent	Of personnel cleared for sensitive
		compartmented information (SCI) in
		accordance with (IAW) joint manning
		document (JMD) billet requirements.
М3	Yes/No	Special security office (SSO) and other
	,	security processing requirements
		established for arriving and departing
		personnel.
M4	Yes/No	Approval and accreditation process for
		assigned sensitive compartmented
		information facilities (SCIFs) and
		controlled access areas established.
M5	Yes/No	Security procedures implemented at
		each assigned controlled access area
		and sensitive compartmented
		information facility (SCIF).
M6	Percent	Of authorized/assigned personnel
		pending initial and periodic security
		background investigations.
M7	Instances	Of insufficient resources to enable
		consistent and responsive special
		security office (SSO) services.
M8	Instances	Of security violations/compromises.
M9	Yes/No	Training program implemented for
		special security office (SSO) and other
		assigned security management
		responsibilities.

## ST 2.1.7.3 Provide Intelligence Training

**DJS Approval Date:** 19-MAR-15

**Description:** Provide intelligence training services for intelligence activities. JP 1 (primary), JP 2-0, JP 2-01, JP 2-03, CJCSI 3126.01A,

#### CJCSI 3500.01H, DODI 3305.14

**Notes:** Combatant commanders (CCDRs) should continuously strive to increase the competence of the intelligence workforce through investment in technical training and professional education. Intelligence training for most combatant commands (CCMDs) resides in a regional joint intelligence training facility. Joint intelligence training capability at the theater level should include the following training functions: program management, requirements, and capabilities development; training resources, facilities, development, execution, and assessment; exercise planning and execution (collective, functional and individual training); modeling and simulation; and intelligence readiness reporting. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may provide technical and procedural intelligence training services to sustain and assess intelligence readiness. Ensure United States (US) and partner nation (PN) intelligence personnel are prepared to integrate and apply joint intelligence core skills and systems applications and are trained to provide efficient, accurate, and timely intelligence to the joint force to meet the combatant command (CCMD) missions and responsibilities. It may also collect, validate, and prioritize joint training requirements.

M2	Percent	Of education focused on
		mission-specific activities to provide
		intelligence training services.
M1	Percent	Of intelligence personnel trained to
		accomplish duties in accordance with
		assigned billet requirements.
М3	Instances	Of insufficient training resources
		(trainers, facilities, equipment,
		funding) to fully execute training
		program.
M4	Yes/No	Were joint intelligence training
		standards developed for use in
		certification and accreditation?
M5	Yes/No	Were assessment process/metrics
		developed to assess overall joint
		intelligence training effectiveness?
M6	Yes/No	Were intelligence training
		capability/facilities able to satisfy
		intelligence training requirements?
M7	Frequency	Of training program assessments

		conducted.
М8	Frequency	Of operational lessons learned
		incorporated into intelligence training
		program.
М9	Yes/No	Were intelligence training requirements
	,	incorporated into theater collective
		training events?
M10	Yes/No	Was an intelligence certification
	,	program developed and implemented?
M11	Percent	Of conventional forces personnel
		qualified to train the partner nation
		(PN) (e.g., foreign security forces [FSF])
		to provide intelligence training
		services.
M12	Percent	Of conventional forces personnel
		qualified to advise the partner nation
		(PN) (e.g., foreign security forces [FSF])
		to provide intelligence training
		services.
M13	Percent	Of individuals trained to comprehend
		the language of the mission area/area
		of responsibility (AOR) to provide
		intelligence training services.
M14	Number	Of required conventional forces
		cultural experts assigned to provide
		intelligence training services.
M16	Yes/No	Are mission-specific activities
	,	integrated into applicable boards,
		centers, cells, working groups to
		provide intelligence training services?
M15	Number	Of required conventional forces
		regional experts assigned to provide
		intelligence training services.
M17	Yes/No	Do(es) the plan(s) address
	,	mission-specific activities to provide
		intelligence training services?
M18	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		provide intelligence training services.
M19	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to provide intelligence
		training services.
M20	Percent	Of training event(s) focused on
		mission-specific activities to provide
		intelligence training services.
M21	Percent	Of exercise(s) focused on
		mission-specific activities to provide

		intelligence training services.
M22	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to provide intelligence
		training services?
M23	Percent	Of theater intelligence systems,
		applications, and procedures
		incorporated into intelligence training
		and exercise programs.
M24	Percent	Of theater intelligence training
		curriculum available on-line/through
		distributed services.
M25	Percent	Of combatant command
		(CCMD)-assigned intelligence
		personnel trained in theater
		intelligence systems; system
		applications; and tactics, techniques,
		and procedures (TTP).
M26	Number	Of personnel able to translate training
		materials into native language.
M27	Number	Of personnel able to communicate with
		partner nation (PN) intelligence
		community (IC) in native language.
M28	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.

## ST 2.1.8 DELETED Manage Theater Intelligence Boards, Bureaus, Centers, Cells, and Working Groups

# ST 2.1.9 Manage Intelligence Agreements with Foreign Nations

**DJS Approval Date:** 18-OCT-17

**Description:** Direct the intelligence-related agreements with foreign nations. JP 2-0, JP 2-01 (primary), DODD 5105.21, DODD 5230.11, DODD 5530.3

Notes: Combatant commanders (CCDRs) engage host nations (HNs) and

coalition members by participation in information sharing; mutual intelligence training; seminars; temporary exchanges of intelligence personnel; federated intelligence arrangements; and the integration and exercise of intelligence, surveillance, and reconnaissance (ISR) support architectures. A multinational intelligence center or cell should be established to coordinate their activities and to share responsibilities for receiving, analyzing, and disseminating intelligence from all sources. Foreign disclosure procedures should be put in place and exercised to the maximum extent. Intelligence-sharing arrangements, conferences, training, and exercises with the HN may serve to reinforce commitment to the HN. This task may involve agreements to enhance forces ability to shape potential military engagement, security cooperation (SC), and deterrence operations; gain an understanding of multinational tactics and procedures; enhance information sharing; and establish mutual support with foreign partner nations (PNs).

M1	Number	Of theater nations supporting multinational efforts with formal agreements (training, exercises, information sharing) with the combatant command (CCMD).
M2	Number	Of activities or actions facilitated or processed through intelligence agreements by foreign disclosure officers(s) (FDOs).
М3	Instances	Of activities or operations facilitated or driven by actionable intelligence provided through intelligence agreements.
M4	Yes/No	Does theater information technology (IT) architecture support the dissemination of intelligence with nations supporting multinational efforts?
M5	Time	To develop and gain approval of information sharing agreements with partner nations (PNs) that have no existing agreements in accordance with (IAW) foreign disclosure guidelines.
M6	Yes/No	Do theater intelligence directors meet with counterpart of theater nations, which have formal agreements (training, exercises, information sharing) with the combatant command (CCMD)?
M7	Frequency	Theater intelligence enterprise

		1 11
		representatives engage military
		representatives of theater nations in
		accordance with (IAW) agreements.
M8	Time	To develop memorandums of
		agreement (MOAs) with theater nations
		that have no agreements (pertaining to
		intelligence training, information
		sharing) with the theater intelligence
		enterprise.
M9	Percent	Of individuals trained to comprehend
		the language of the mission area/area
		of responsibility (AOR) to manage
		intelligence agreement with foreign
		nations.
M10	Number	Of required conventional forces
		cultural experts assigned to manage
		intelligence agreements with foreign
		nations.
M11	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to manage intelligence agreements with
		foreign nations?
M12	Percent	Of required conventional forces
		regional experts assigned to manage
		intelligence agreements with foreign
		nations
M13	Yes/No	Does the plan(s) address
		mission-specific activities to manage
		intelligence agreements with foreign
		nations?
M14	Percent	Of operation orders (OPORDs) that
		include mission-specific activities to
		manage intelligence agreements with
		foreign nations.
M15	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to manage intelligence
		agreements with foreign nations?

## **ST 2.10 Conduct Intelligence Assessments**

**DJS Approval Date:** 19-MAR-15

**Description:** Conduct comprehensive intelligence assessments. JP 2-0

(primary), JP 2-01, CJCSI 3126.01A

**Notes:** Commanders continuously assess the operational environment (OE) and progress of operations and compare them to their initial vision and intent. Normally, the joint force intelligence directorate (J-2) assists the operations directorate in coordinating assessment activities. The joint force J-2, through the combatant command (CCMD) joint intelligence operations center (JIOC), helps the commander by assessing adversary capabilities, vulnerabilities, and intentions, and monitoring the numerous aspects of the OE that can influence the outcome of operations. The J-2 also helps the commander and staff decide what aspects of the OE to measure and how to measure them to determine progress toward accomplishing a task, creating an effect, or achieving an objective. Intelligence personnel use the joint intelligence preparation of the operational environment (JIPOE) process to provide combatant commanders (CCDRs) and their staffs with a detailed understanding of the adversary and other aspects of the OE. Intelligence personnel in the CCMD JIOC provide objective assessments to planners that gauge the overall impact of military operations against adversary forces, as well as provide an assessment of likely adversary reactions and counteractions. The CCDR and subordinate joint force commanders (JFCs) should establish an assessment management system that leverages and synchronizes the expertise of operations and intelligence staffs. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the OE.

M 1	Yes/No	Are theater intelligence assessments
		provided to combatant commander
		(CCDR) in order to make operational
		assessment?
M2	Yes/No	Is the current intelligence picture
		provided to combatant commander
		(CCDR) for assessment?
М3	Yes/No	Is the national intelligence analysis
		incorporated into theater assessments?
M4	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to support theater
		assessments.
M5	Yes/No	Are the Red Team analysis
		incorporated into intelligence
		assessments?
М6	Yes/No	Is an analysis of adversary
		vulnerabilities provided to combatant
		commander (CCDR) for assessment?

M7	Yes/No	Are subordinate joint force and
		multinational intelligence assessments
		incorporated into theater assessments?
M8	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to support theater
		assessments?
M9	Percent	Of theater assessments that achieve
		aim or objective.
M10	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to support theater assessments?
M11	Yes/No	Does the plan(s) address
		mission-specific activities to support
		theater assessments?
M12	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		support theater assessments.
M13	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M14	Number	Of personnel who understand
		socio-cultural dynamics and human
		terrain.
M15	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.

## ST 2.11 Manage Target Development

**DJS Approval Date: 20-APR-15** 

**Description:** Plan and direct target development in accordance with commander's guidance. JP 2-01, JP 3-60 (primary), CJCSI 3370.01A

**Notes:** Planning factors may include establishing and maintaining target development, standards, procedures, and environment for target intelligence analysis, production, and federation. Integrate lethal and nonlethal procedures, approaches, and capabilities for target development consistent with the commander's desired effects, objectives, and end state. Establish and monitor a quality control process to ensure target development standards are met and target intelligence information

and products are properly documented. Synchronize target intelligence information, products, and services to enhance situational awareness (SA) and understanding of the operational area (OA) and the information environment. Ensure dissemination of target intelligence to the right users, at the right time (including time-sensitive and dynamic situations), and in the right format.

M1	Percent	Of electronic target folders (ETFs) that meet standards in accordance with (IAW) Chairman of the Joint Chiefs of Staff Instruction (CJCSI) 3370.01A (or superseding instruction).
M2	Percent	Of concept plans (CONPLANS), operation plans (OPLANS), operation orders (OPORDS), and fragmentary orders (FRAGOS) with federation requirements identified.
М3	Percent	Of target development products documented in the modernized integrated database (MIDB).
M4	Percent	To produce target intelligence in support of deliberate targeting.
M5	M/H/D/W	To produce target intelligence in support of dynamic targeting.

### ST 2.12 Coordinate Target Development

**DJS Approval Date: 20-APR-15** 

**Description:** Coordinate and integrate target development capabilities and target intelligence products with commander's objectives and guidance, target development and prioritization and capabilities analysis. JP 2-01, JP 3-60 (primary), CJCSI 3370.01A

**Notes:** Consistent with combined arms approaches, integrate lethal and nonlethal procedures, approaches, and capabilities in target development to achieve the commander's desired effects, objectives, and end state. Develop doctrine, organization, training, material, leadership and education, personnel, and facilities (DOTMLPF) solutions for target development. Identify target development collection requirements and ensure the collection plan is synchronized with operations to maximize target collection efforts. Enable target intelligence to be shared horizontally and vertically to include boards, bureaus, centers, cells, and working groups, and planning teams applicable to operations.

M1	Frequency	Of participation in targeting related
		boards, bureaus, centers, cells, and
		working groups and planning teams.
M2	Percent	Of target development requirements
		identified and documented.
М3	Percent	Of target development requirements
		that cannot or should not be
		performed by the command that are
		identified, tasked, and documented.
M4	Percent	Of operation plans (OPLANs), operation
		orders (OPORDs), and fragmentary
		orders (FRAGOs) that contain target
		development roles and responsibilities.
M5	Percent	Of joint integrated prioritized target list
		(JIPTL) targets that are on the joint
		integrated prioritized collection list
		(JIPCL).

## ST 2.13 Manage Candidate Target List (CTL)

**DJS Approval Date:** 20-APR-15

**Description:** Produce and maintain the candidate target list (CTL). JP 3-60 (primary), CJCSI 3370.01A

**Notes:** The candidate target list (CTL) is a list of candidate targets which are being vetted and validated. Establish a quality control process to independently review the target development nominations (TDNs). Ensure intermediate target development standards are met and properly documented. Enter, remove, or record candidate targets on the CTL. Send vetting requests to the intelligence community (IC). Document vetting results in the modernized integrated database (MIDB). Send vetted candidate targets to designated validation authority. Ensure intermediate target development standards are met and properly documented. Enter, remove, or record candidate targets on the CTL. Send vetting requests to the intelligence community (IC). Document vetting results in the modernized integrated database (MIDB). Send vetted candidate targets to designated validation authority. This task may establish a quality control process to independently review the target development nominations (TDNs).

M1	Percent	Of target development nominations
		(TDNs) on candidate target list (CTL)

		developed and databased to
		intermediate standards.
M2	Percent	Of candidate targets that meet
		intermediate target development
		standards.
М3	Percent	Of targets on candidate target list (CTL)
		that have been vetted.
M4	Percent	Of vetting responses exceeding 10
		working days from time of submission.
M5	Percent	Of targets on candidate target list (CTL)
		that have vetting votes and comments
		recorded in the modernized integrated
		database (MIDB).
M6	Percent	Of vetted targets submitted to
		designated validation authority.

## ST 2.14 Conduct Target System Assessment

**DJS Approval Date: 28-JAN-15** 

**Description:** Conduct timely and accurate estimate of changes to a target system relevant to joint or combined force operations. Produce and disseminate Phase 3 Battle Damage Assessment (BDA) products. JP 2-0, JP 3-60 (primary)

**Notes:** Also known as target system capability assessment, it assesses the cumulative impact of all engagements to a target system. The output is typically a Phase 3 battle damage assessment (BDA) product. Phase 3 BDA analysis is primarily performed in large-scale conflicts, develops a target system by fusing all Phase 1 and 2 BDA with the experience of subject matter experts. This provides the joint force commander (JFC) with an estimate of the remaining capabilities of the target system. This assessment is merged with the inputs of experienced J-3 personnel to develop recommendations to continue with current activities or to pursue other courses of action (COAs). Although primarily an intelligence responsibility in the targeting process, inputs from operators are required to complete the process.

M 1	M/H/D/W	To make target system damage assessment after engagement.
M2	M/H/D/W	To produce and disseminate Phase 3 battle damage assessment (BDA) products after receipt of intelligence data for engaged targets.
М3	Percent	Of battle damage assessment (BDA)

Phase 3 results providing actionable
information on targets.

# ST 2.15 Manage Identity Intelligence Operations

**DJS Approval Date:** 12-JAN-17

**Description:** Manage, direct, supervise, guide, plan, and/or resource identity intelligence operations, products, and/or services supporting the combatant commander (CCDR), staff, and/or subordinate joint forces. JP 2-0, JP 3-05, JP 3-24 (primary), DoDD 8521.01E

Notes: null

M1	Number	Of Identity Intelligence Operations directly support the Joint Force
		Commander (JFC) in planning,
		executing, and assessing the impact of
		operations.
M2	Yes/No	Is Identity Intelligence Operations
	,	architecture (organizational, technical, and procedural interoperability)
		established to fully support theater missions?
М3	Yes/No	Are all the identity intelligence
	/	operations disciplines and functions
		represented across the enterprise?
M4	Percent	Of personnel that have received
		pre-deployment training on site
		exploitation.
M5	Percent	Of personnel trained and equipped in
		the use of their organic Site
		Exploitation equipment.
M6	Percent	Of appropriate personnel designated to fulfill the role of exploitation officer.
M7	Yes/No	Are Identity Intelligence Operations
		resources sufficient to successfully
		execute identity intelligence operation
		programs?
M8	Yes/No	Are theater processing and exploitation
		procedures developed, disseminated
		and validated?
М9	Yes/No	Are Identity Intelligence Operations
		capabilities from assigned components
		and/or supporting

		commands/agencies integrated to support operation plans (OPLANs), concept plans (CONPLANs), joint exercises, and training?
M10	Yes/No	Is dissemination of Identity Intelligence and products coordinated to ensure delivery to affected and concerned leadership, planners?

## ST 2.15.1 Coordinate Site Exploitation

**DJS Approval Date:** 12-JAN-17

**Description:** Coordinate site exploitation with Combatant Commanders (CCDRs), Services, government agencies, and/or other organizations, as required. JP 3-05, JP 3-15.1 (primary), JP 3-24, JP 3-31, DODD 8521.01E

**Notes:** Interorganizational partners may include other United States Government (USG) departments and agencies; state, territorial, local, and tribal government agencies; intergovernmental organizations (IGOs); foreign security forces and government agencies; nongovernmental organizations (NGOs); entities of the private sector; and foreign populations and groups.

M 1	Yes/No	Are organizational and functional requirements communicated to all
		identified commands, agencies, and/or
		organizations contributing to theater
		operations?
M2	Yes/No	Are organizational and functional
		requirements captured in the operation
		plan, Annex B, Annex C, and
		appendices?
М3	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).
M4	Yes/No	Are Site Exploitation requirements and
		directed processes included in
		command identity intelligence
		operations plans?
M5	Yes/No	Are identity intelligence operations
		CONOPS inclusive of Site Exploitation
		events and coordinated with all

		concerned agencies/units and/or
		supporting entities with appropriate
		physical and data accesses and
		authorities granted?
M6	Yes/No	Are collected material transfer
	·	procedures specified and coordinated across all affected units/agencies?
M7	Yes/No	Are appropriate United States
	,	Government (USG), Department of
		Defense (DoD), Department of Justice
		(DOJ) and international database
		accesses established enabling upload
		of raw data and subsequent analysis?
M8	Yes/No	Are Processes in place enabling
		efficient dissemination of analysis
		products to leadership, operational
		and tactical units/agencies?
М9	Percent	Of Sensitive Site Exploitation (SSE)
		equipment in place, with
		replenishment processes in place to
		support tasked units.

## ST 2.15.2 Coordinate Forensics

**DJS Approval Date:** 18-OCT-17

**Description:** Coordinate forensics with the Combatant Commanders (CCDRs), Services, government agencies, and/or other organizations. JP 2-0, JP 3-05, JP 3-15.1 (primary), JP 3-31, DODI 8110-01, DODI O-3300.04

**Notes:** This task may also include assisting combatant command (CCMD) and joint task forces (JTF) with identifying and developing joint and combined forensics collection requirements that inform operation plans (OPLANs), concept plans (CONPLANs), joint exercises, and training.

M1	Instances	Organizational and functional requirements are communicated to all identified commands, agencies, and organizations contributing to theater operations.
M2	Percent	Of organizational and functional requirements captured in the operation plan, Annex B, Annex C, and appendices.
М3	Number	Of personnel who understand

		capabilities and limitations of partners to integrate multinational forces (MNFs).
M4	Ratio	Of Forensic analysis requirements and directed processes included in command identity intelligence operations plans.
M5	Percent	Of identity intelligence operations CONOPS inclusive of Forensic analysis events and coordinated with all concerned agencies/units/supporting entities.
M6	Yes/No	Are collected material transfer procedures specified and coordinated with all required supporting US and international entities?
M7	Yes/No	Are appropriate United States Government (USG), Department of Defense (DoD), Department of Justice (DoJ) and/or international database accesses established enabling upload of raw data and subsequent analysis?
M8	Ratio	Of processes in place enabling efficient dissemination of analysis products to leadership, operational and tactical units/agencies?
М9	Yes/No	Are adequate forensic analysis supplies and equipment in place, with replenishment processes in place to support tasked units?
M10	Yes/No	Are designated supporting forensics analysis facilities and processes accredited as required for mission support?

## ST 2.2 Manage Intelligence Collection

**DJS Approval Date:** 26-SEP-17

**Description:** Direct and integrate intelligence collection functions. JP 2-0, JP 2-01 (primary), JP 2-01.2, JP 2-03, CJCSI 3110.02H, CJCSI 3241.01, CJCSM 3314.01A

**Notes:** Intelligence, surveillance, and reconnaissance (ISR) is an activity that synchronizes and integrates the planning and operation of sensors and assets, and processing, exploitation, and dissemination systems in direct support of current and future operations. It is an integrated

intelligence and operations function. It is an integrated capability to collect, process, exploit, and disseminate accurate and timely information that provides the battle space awareness necessary to successfully plan and conduct operations. To facilitate optimum use of available ISR assets, develop an ISR concept of operations (CONOPS) in conjunction with joint operation planning. Ensure the joint force concept of ISR operations is consistent with the theater collection strategy. Address how all available ISR assets and associated tasking, processing, exploitation, and dissemination (TPED) infrastructure, including multinational and commercial assets, will be used to answer the joint force intelligence requirements (IRs). Identify and discuss any ISR asset shortfalls relative to joint force -validated priority intelligence requirements (PIRs). Within the context of the National Intelligence Priorities Framework (NIPF), the concept of ISR operations may be used for justifying requests for additional national ISR resources. Evaluate ISR assets capabilities and contributions periodically to ensure timely release of allocated ISR resources when they are no longer needed by the joint force. Consider the following factors when developing the concept of ISR operations: commander's guidance; commander's critical information requirement (CCIR); collection management authority; integrated United States (US) and multinational, theater, and tactical ISR efforts; ISR force structure capabilities; distributed ISR operations; and TPED architecture. Execution of the collection management process by orchestrating the collection effort to efficiently satisfy the combatant commands (CCMDs), and component commands Intelligence Collection Requirements (ICR). Conduct collection operations management (COM) and collection requirements management (CRM) to identify all available and required collection assets, determine collection requirements, develop the collection plan, and coordinate collection operations in time and space to support operations. This task may integrate collection operations with reconnaissance and surveillance operations, coordinate the direction and tasking of technical sensors and other intelligence sensors, and plan redundancy in collection operations. It may also identify potential critical intelligence targets for exploitation and integrate counter intelligence (CI) activities with other collection operations. Implement intelligence collection requirement control authority for preparing, maintaining, validating, and levying intelligence collection requirementsICR on theater collection assets.

M1	Percentage	Of contact and connectivity established
		with all theater, national, joint Service
		and functional components, and
		subordinate unit collection managers,

		asset managers, and explaination
		asset managers, and exploitation
MO	Damasad	centers/sites.
M2	Percent	Of collection assets/capabilities
		sufficiently matched against
		requirements to maximize collection
		efforts.
МЗ	Percent	Of theater requirements addressing
		multinational partner's collection
		requirements.
M4	Percent	Of validated requests for information
		(RFIs) satisfied.
M5	Time	To re-task collection assets.
M6	Percent	Of information passed to national
		agencies or organizations for
		processing and exploitation due to
		work overload.
M7	Frequency	Processing, exploitation, or production
		assets idle in one operational area (OA)
		while another OA is overtasked.
M8	Percent	Of theater information gaps tasked for
		collection.
M9	Percentage	Of theater collection requirements
		validated and prioritized.
M10	Time	To develop theater collection plan.
M11	Instances	Collected information does not satisfy
1111	instances	customer requirements.
M12	Frequency	Joint collections working group
14112	requericy	convened.
M13	Time	To develop and disseminate collection
IVIIO		emphasis message.
M14	Percent	Of theater collection requirements
141 1	CICCIIC	integrated into collection plan.
M15	Time	To coordinate collection capabilities
IVIII	111116	shortfalls through national and
		component command collection staffs.
M16	Voc./No	*
WITO	Yes/No	Is visibility maintained on range and
		scope of joint operations area-wide operations and their corresponding
		discipline specific intelligence
D # 1 /7	57 / NT	requirements (IRs)?
M17	Yes/No	Are request for information (RFI)
7.1.0	77 / 77	processes established?
M18	Yes/No	Are communications and intelligence
		systems, applications, and tools
		sufficient to manage theater
		requirements and assets and ensure
		collection synchronization?
M19	Yes/No	Are emergency dissemination authority

		for imagery and imagery products
1.500	77 / NT	obtained?
M20	Yes/No	Are signals intelligence (SIGINT)
		operational tasking authority obtained
7.504	77 /77	for specified assets?
M21	Yes/No	Are theater-specific collections
		management/ operational training
		programs established?
M22	Yes/No	Are collection plans focused on
		combatant commander (CCDR) critical
		information requirements (CCIRs),
		priority intelligence requirements
		(PIRs), and subordinate joint forces
		intelligence requirements (IRs)?
M23	Yes/No	Are theater collection strategies
		developed, and synchronized with
		theater campaign or operation plan
		(OPLAN), and published?
M24	Yes/No	Are collection assets and capabilities
		allocations sufficient to meet collection
		requirements?
M25	Yes/No	Are essential elements of information
		provided to develop collection
		requirements to support the
		combatant commander (CCDR) priority
		intelligence requirements (PIRs)?
M27	Yes/No	Is the joint collection management
		board (JCMB) process responsive to
		adjustments in collection priorities and
		tasking based on emerging situation
		and combatant commander (CCDR)
		guidance?
M26	Yes/No	Are collection capability shortfalls
		coordinated through national,
		component command, and
		multinational collection staffs?
M28	Yes/No	Are theater collection requirements
		coordinated in the joint collection
		management board (JCMB)?
M29	Yes/No	Are collection plan synchronized with
		guidance and applicable operation
		plans (OPLANs)?
M30	Yes/No	Are collection plans tasking integrated
		into air tasking order and
		reconnaissance, surveillance, and
		target acquisition annex?
M31	Yes/No	Is collection management authority
		established for assigned collection

M32	Yes/No	Are collection operations management
		processes established?
M33	Yes/No	Are operational status of collection
		systems maintained and updated?
M34	Yes/No	Are subordinate joint force and
		component collection and production
		responsibilities monitored?

# ST 2.2.1 Conduct Collection Operations Management (COM)

**DJS Approval Date:** 25-SEP-17

**Description:** Conduct collection operations management and associated processing, exploitation, and information reporting resources, including the selection and tasking of specific assets and sensors. JP 2-0, JP 2-01 (primary), CJCSI 3110.02H, CJCSI 3241.01, CJCSM 3314.01A

**Notes:** The collection operations management (COM) process is directly linked to collection plan execution through intelligence, surveillance, and reconnaissance (ISR) tasking and visualization. Assessing threat countermeasures against intelligence collection sensors is implied when assessing sensor capabilities against collection targets. This task may involve collection operations management (COM) which synchronizes the timing of collection with the operational scheme of maneuver and with other intelligence operations such as processing and exploitation, analysis and production, and dissemination.

M 1	Yes/No	Is collection management authority established for collection assets assigned?
M2	Yes/No	Are collection assets and capabilities allocation sufficient to meet collection requirements?
М3	Instances	Of intelligence information flow degraded due to communications and intelligence systems downtime.
M4	Yes/No	Does the collection manager have thorough and detailed knowledge of theater and component intelligence units and collection, exploitation, and processing capabilities and limitations?
M5	Yes/No	Is the collection plan updated and adjusted as requirements are satisfied

		or new requirements are identified?
M6	Yes/No	Are communications and intelligence
		systems, applications, and tools
		sufficient to manage theater
		requirements and assets and ensure
		collection synchronization?
M7	Time	To request support and reallocation of
		additional assets from national and
		multinational partners when theater
		assets are not available.
M8	Percent	Of information passed to national
		agencies or organizations for federated
		processing and exploitation.
M9	Time	To re-task collection assets.
M10	Yes/No	Is visibility maintained on range and
		scope of theater-wide operations and
		their corresponding discipline specific
		intelligence requirements (IRs)?
M11	Yes/No	Are contact and connectivity
		established with all theater, national,
		joint Service and functional
		components, and subordinate unit
		collection managers, asset managers,
		and exploitation centers/sites?
M12	Yes/No	Is there the ability to monitor
		subordinate joint force and component
		collection and production
7.54.0	77 /37	responsibilities?
M13	Yes/No	Is the operational status of collection
3.5.1.4	<b>D</b> .	systems maintained and updated?
M14	Percent	Of theater collection requirements
3 7 1 5	D .	satisfied.
M15	Percent	Of priority intelligence requirements
		(PIRs) collected in time to meet current
3.7.1.6	77 / DT	operational needs.
M16	Yes/No	Are collection Operations Management
D # 1 /7	DT 1	(COM) processes established?
M17	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
1.610	<b>N</b> T 1	(MNFs).
M18	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).

## **ST 2.2.2 Manage Collection Requirements**

### Management (CRM)

**DJS Approval Date: 30-JAN-18** 

**Description:** Direct, organize, and monitor the intelligence requirements (IRs) process. JP 2-0, JP 2-01 (primary), JP 2-01.2, JP 3-13, CJCSI 3110.02H, CJCSI 3241.01, CJCSM 3314.01A, DODI 3325.08

**Notes:** During collection requirements management (CRM), all collection requirements are validated, prioritized, and appropriately registered. Prioritization should be based on the commander's intent, objectives, approved priority intelligence requirements (PIRs), and the current situation to ensure limited assets or resources are directed against the most critical requirements (CRs). A coordinated, coherent, target-specific strategy is developed to satisfy validated and prioritized collection requirements. This task may determine which assets will collect on which requirements and prepare tasking for submission to asset managers. It may also coordinate tasking of technical sensors and other intelligence sensors and develop, prioritize, validate, and distribute intelligence requirements (IRs). CRM normally results in either the direct tasking of requirements to units over which the commander has authority or the generation of tasking requests to collection management authorities at a higher, lower, or lateral echelon to accomplish the collection mission. Finally, it will conduct CRM for intelligence requests levied to national signals intelligence (SIGINT), measurement and signature intelligence (MASINT), geospatial intelligence (GEOINT), counterintelligence (CI)/human intelligence (HUMINT), and open-source intelligence (OSINT) resources and may coordinate integration of collection requirements for all intelligence disciplines, including CI and HUMINT activities into intelligence operations and production.

M 1	Yes/No	Are Collection requirements management (CRM) processes established?
M2	Yes/No	Are processes developed for organizing collection requirements by type, commander's critical information requirements (CCIRs), latest time intelligence of value, or intelligence discipline?
М3	Yes/No	Are theater collection requirements identified, validated, and prioritized?
M4	Yes/No	Are theater collection requirements coordinated in the joint collection management board (JCMB)?

M5	Percent	Of collection focused on national,
1410	i cicciit	theater, and subordinate joint force
		requirements.
M6	Percent	*
IVIO	reiceiii	Of theater collection requirements
		coordinated in joint collection working
M7	77 / NI -	group.
IVI /	Yes/No	Are essential elements of information
		provided to develop collection
		requirements to support the
		combatant commander's priority
3.50	m:	intelligence requirements (CCIRs)?
M8	Time	To prepare taskings for submission to
		asset managers.
M9	Frequency	Of collaboration between collection
		operations and collection requirements
		management (CRM) in developing
		collection strategy.
M10	Yes/No	Are human intelligence (HUMINT)
		collection requirements coordinated
		through joint force counterintelligence
		and human intelligence staff element
		(J-2X)?
M11	Percent	Of contact and connectivity established
		with all theater, national, Service, and
		functional components, and
		subordinate unit collection managers,
		asset managers, and exploitation
		centers/sites.
M12	Percent	Of collection assets/capabilities
		sufficiently matched against
		requirements to maximize collection
		efforts.
M13	Percent	Of theater requirements addressing
		multinational partners collection
		requirements.
M14	Yes/No	Are collection requirements prioritized
		in accordance with commander's
		guidance?
M15	Yes/No	Are communications and intelligence
		systems, applications, and tools
		sufficient to manage theater
		requirements and assets and ensure
		collection synchronization?
M16	Time	To identify requirements requiring long
1,110		lead times and/or close coordination
		with other combatant command
		(CCMD) staff elements identified (for
		example, information operations [IO]
		requirements).

## ST 2.2.3 Collect Meteorological and Oceanographic (METOC) Information

**DJS Approval Date:** 06-SEP-16

**Description:** Collect meteorological and oceanographic (METOC) imagery data. JP 3-14, JP 3-40, JP 3-59 (primary), CJCSI 3810.01D

**Notes:** This task may include collection and assessment of significant meteorological and oceanographic (METOC) information on friendly and enemy force strengths and vulnerabilities and forces. It includes collecting climatic and hydrographic information necessary to understand the nature and characteristics of the area, and how the climate affects the adversary's use and friendly forces defense of nuclear and chemical and biological warfare. It may also include producing and assessing decision aids and weather effects matrices for the planning and execution of operations. Collection includes sensing, acquiring, measuring and monitoring METOC imagery data. This task may involve collecting environmental measurements from air, land, maritime, and space.

M1	Yes/No	Has the Chairman of the Joint Chiefs of Staff (CJCS) apportioned resources for biological planning and mission execution, coordinated interagency support for biological forensics operations, and synchronized information sharing with affected combatant commands (CCMDs) and supporting combat support agencies (CSAs)?
M2	Days	To identify and characterize the total extent of the biological incident (agent identity, physical properties and amount of agent, exposed area, and release mechanism).
М3	Days	To support an interagency investigation of biological incidents.
M4	Yes/No	Has biological forensic interagency memorandum of agreement or understanding been vetted and executed?
M5	Yes/No	Is the biological lab role fully defined and coordinated by the Department of Defense (DOD) with interagency partners?

M6	Yes/No	Are plans in place for decontamination of personnel and equipment following sample collection of biological agent?
M7	Number	Of national strategic intelligence, surveillance, and reconnaissance (ISR) assets for biological incident zone determination, hazard detection, identification, quantification, and attribution.
M8	Days/Weeks	To analyze interagency intelligence information and data provided by intelligence agencies or resources collaborating with interagency and international entities.
M9	Yes/No	Have combatant command (CCMD) requests for information/requests for assistance (RFIs/RFAs) been processed and prioritized to properly allocate deployable assets and reachback support?
M10	Days	For the rapid fusion of technical data with intelligence and law enforcement information.
M11	Yes/No	Are biological forensic collection protocols established in a Department of Defense instruction/manual (DODI/M) or standard operating procedure (SOP)?
M12	Minutes	Classified measures at Joint Electronic Library Plus (JEL+) SIPR.

## ST 2.2.4 Conduct Collection Assessment

**DJS Approval Date:** 26-SEP-17

**Description:** Provide a comprehensive assessment of the adequacy and effectiveness of intelligence collection efforts. JP 2-01 (primary), JP 2-01.3, JP 2.0, JP 3-0, JP 3-09, JP 3-33, JP 3-60, JP 5-0, DODI 3325.08

**Notes:** At the theater level, this assessment covers intelligence collection supporting a broad range of ongoing, daily requirements; collection in support of specific joint operations; long-range theater warning intelligence; and theater campaign plan. The collection assessment is incorporated in the overall evaluation of the theater intelligence enterprise. Daily collection assessment focuses on the effectiveness of theater collection in support of the commander's critical information

requirements (CCIRs), threat assessment and warning, intelligence analysis and production, target development, database development, joint operation planning, theater security cooperation, joint training, exercises and experimentation, and other functional tasks assigned to the combatant commands (CCMDs). Assessment of theater collection in support of specific operations focuses on warfighting requirements associated with priority intelligence requirements (PIRs), joint intelligence preparation of the operational environment (JIPOE), combat assessment, targeting, mission rehearsal and execution, force protection (FP), personnel recovery (PR), and near-term future operations planning. The effectiveness of theater collection is continuously assessed by the CCMDs collection managers. To provide a comprehensive assessment, they must have visibility into the CCIRs, PIRs, and measures of effectiveness of national, adjacent, supporting, and subordinate commands and agencies. Successful performance of this task requires a detailed knowledge of the theater intelligence architecture and the collection, processing, and exploitation capacity of supporting and subordinate commands. It also requires full understanding of the joint operation planning and execution cycles and joint force battle rhythm. This task may assess the intelligence enterprises collection activities in satisfying the commander's critical information requirement (CCIR)/priority intelligence requirement (PIR) in the collection strategy, and the combatant commanders (CCDRs) broad range of intelligence collection missions.

M1	Percent	Of combatant command (CCMD)
		commander's critical information
		requirements (CCIRs) met.
M2	Percent	Of combatant command (CCMD)
		priority intelligence requirements
		(PIRs) met.
М3	Time	To provide combatant commander
		(CCDR) with threat assessment and
		warning.
M4	Percent	Of intelligence production
		requirements fully met.
M5	Instances	Of strategic surprise.
M6	Instances	Of unanticipated/unreported
		destabilizing events in theater.
M7	Instances	Of unanticipated/unreported threats
		emerging in theater.
M8	Instances	Of inaccurate and/or incomplete
		theater intelligence estimates.
M9	Yes/No	Does theater intelligence sufficiently
		support the joint operation planning?

M10	Instances	Theater intelligence insufficiently
		supports the combatant commander
		(CCDR) decision-making cycle.
M11	Yes/No	Does the joint intelligence operations
		center facilitate the combatant
		commander (CCDR) and subordinate
		commander's situational awareness
		(SA) and understanding of the
		operational environment (OE)?

# ST 2.2.5 Analyze Meteorological and Oceanographic (METOC) Information

**DJS Approval Date:** 19-MAR-15

**Description:** Analyze, process, interpret, fuse, and evaluate meteorological and oceanographic (METOC) data into actionable information. JP 2-01.3, JP 3-59 (primary)

**Notes:** Meteorological and oceanographic (METOC) data is transformed into actionable information by assessing and analyzing all collected data.

M1	Days/Hours	To provide significant climate and
		hydrographic assessment products to
		operational planners.
M2	Days/Hours	Capability to analyze ground, soil,
		terrain, river, oceanic, close-in surf,
		littoral and/or volcanic measurements.
М3	Days/Hours	Capability to ingest and analyze
		environmental properties of the
		atmosphere.
M4	Days/Hours	Capability to analyze space weather
		characteristics.
M5	Days/Months	Of systems operational for
		environmental analysis.
M6	Full/Partial/No	Of authorized personnel fully trained
		on equipment and current in methods
		for the analysis of meteorological and
		oceanographic (METOC) data.
M7	Amount	Of required analysis products
		produced and disseminated on time.

## ST 2.2.6 Predict Meteorological and

### Oceanographic (METOC) Environment

**DJS Approval Date:** 19-MAR-15

**Description:** Predict and describe the anticipated future state of the meteorological and oceanographic (METOC) environment. JP 3-59 (primary)

**Notes:** In order for meteorological and oceanographic (METOC) data to be of value, it must be provided in a timely, accurate, and relevant manner.

Percent	Capability to predict environmental
	properties of the air, sea, and land.
Percent	Capability to predict environmental
	properties of the atmosphere and
	ocean through the use of numerical
	ocean and weather prediction models.
Percent	Capability to predict space weather
	characteristics.
Days/Months	Of systems available for numerical
	ocean and weather prediction.
Full/Partial/No	Of authorized meteorological and
	oceanographic (METOC) personnel
	fully trained on equipment and current
	in methods for the prediction of the
	METOC environment.
Amount	Of forecast products produced and
	disseminated on time.
Percent	Accuracy of operational forecasts and
	products.
	Percent  Percent  Days/Months  Full/Partial/No  Amount

## ST 2.3 Manage Collected Information

DJS Approval Date: 09-AUG-16

**Description:** Direct and supervise conversion of data and information collected from human or technical means into usable analysis and production of intelligence. JP 2-0, JP 2-01 (primary), JP 2-01.2, JP 2-03, JP 3-24

**Notes:** This task may include management of initial imagery interpretation, analysis, and other related geospatial intelligence (GEOINT) support; electronic (signals) data conversion and correlation; decryption; and reporting the results to national intelligence analysis and production elements, joint interrogation and debriefing center [JIDC].

This task may ensure unanalyzed reporting from operational forces is simultaneously available to the commander for time-critical decision making and to analysts for production of current intelligence.

M1	Yes/No	Is warning criteria disseminated to joint intelligence operations center (JIOC) single-source and all-source analysts?
M2	Yes/No	Are intelligence report formats incorporated into joint intelligence operations center (JIOC) tactics, techniques, and procedures (TTP)?
М3	Yes/No	Have information exchange requirements for sensor data (e.g., processing, exploiting, and disseminating) been incorporated into the information management plan (IMP)?
M4	Time	To process collected material from receipt.
M5	Yes/No	Are joint exploitation centers/sites production monitored?
М6	Time	To receive processed and exploited information from national and multinational exploitation centers.
M7	Yes/No	Is unanalyzed combat information made available to combatant commander (CCDR) for time-critical decision making?
M8	Time	To receive initial assessment reports of captured enemy material.
М9	Percent	Of intelligence collection data processed for further exploitation.
M10	Time	To produce interrogation reports of high-value enemy prisoners of war (EPWs) and detainees.
M11	Time	To produce initial sensitive site exploitation reports.
M12	Time	To translate and disseminate captured foreign material into English.
M13	Time	To provide joint intelligence operations center (JIOC) analysts report of information obtained in processing.
M14	Yes/No	Are federated exploitation, production, and dissemination responsibilities coordinated and established?
M15	Yes/No	Are unanalyzed combat information

		made available to joint intelligence
		operations center (JIOC) analysts for
M16	Yes/No	production of current intelligence?  Is connectivity established between
WITO	168/110	joint intelligence operations center
		r
		(JIOC) and all joint task force joint
D # 1 /7	37 / NT	exploitation centers/sites?
M17	Yes/No	Is connectivity established between
		joint intelligence operations center
		(JIOC) and theater and national
		exploitation centers/sites supporting
		theater operations?
M18	Yes/No	Are intelligence report formats
		coordinated with joint exploitation
		centers/sites?
M19	Time	To disseminate information meeting
		warning criteria.
M21	Time	To exploit collected information from
		receipt.
M20	Yes/No	Are unanalyzed combat information
		made available to support
		time-sensitive target (TST) planning?
M22	Yes/No	Are communications and intelligence
	,	systems sufficient to support
		geospatial intelligence (GEOINT)
		processing, exploitation and
		dissemination?
M23	Yes/No	Are joint exploitation centers/sites
		focused on commanders critical
		information requirements (CCIRs)?
M24	Yes/No	Have information exchange
		requirements for sensor data (e.g.,
		processing, exploiting, and
		disseminating) been identified?
M25	Number	Of personnel who understand
	- 1 01222 0 2	regional/political relationships within
		the area of responsibility (AOR).
M26	Number	Of personnel who understand
14120	ramber	socio-cultural dynamics and human
		terrain.
M27	Number	Of personnel able to utilize regional
14141	TATITOCI	and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
	1	second/third-order effects.

## ST 2.3.1 Conduct Single-Source Exploitation

**DJS Approval Date:** 18-OCT-17

**Description:** Provide single-source reports in useable formats. JP 2-0, JP 2-01 (primary), JP 2-01.2, JP 2-03, JP 3-15.1, CJCSI 3241.01, DODD 3300.03

**Notes:** All-source, fused intelligence results in a finished intelligence product that provides the most accurate and complete picture possible of what is known about an activity. While the level of detail in single-source reports may be sufficient to meet narrowly defined customer needs, fused reports are essential to gain an in-depth understanding of the operational environment (OE). Single-source reporting may also include unanalyzed combat information for time-sensitive targeting, personnel recovery (PR) operations, and threat warning alerts. Single-source reporting can include signals intelligence (SIGINT), geospatial intelligence (GEOINT), human intelligence (HUMINT), counter intelligence (CI), measurement and signature intelligence (MASINT), technical intelligence (TECHINT), and open-source intelligence (OSINT).

M1	Yes/No	Is single-source reporting pushed to
		joint intelligence operations center
		(JIOC) analysts from joint exploitation
		centers/sites?
M2	Yes/No	Is unanalyzed combat information
		made available to joint intelligence
		operations center (JIOC) analysts for
		production of current intelligence?
М3	Time	To receive initial assessment reports of
		captured enemy material.
M4	Time	To receive processed and exploited
		information from national and
		multinational exploitation centers.
M5	Yes/No	Is single-source reporting pulled by
		joint intelligence operations center
		(JIOC) analysts from joint exploitation
		centers/sites?
M6	Time	To provide joint intelligence operations
		center (JIOC) analysts report of
		information obtained in processing.
M7	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M8	Number	Of personnel who understand
		socio-cultural dynamics and human
		terrain.
M9	Number	Of personnel able to utilize regional

and cultural understanding to
synthesize and evaluate intelligence
with a systems view of
second/third-order effects.

### ST 2.3.2 Collate Information

**DJS Approval Date:** 01-APR-15

**Description:** Group together related items of information. JP 2-0

(primary), JP 2-01, JP 4-10

Notes: N/A

M2	Yes/No	Are theater mission area related items accurately identified and grouped for comparison?
M1	Time	To collate theater threat and warning data.

## ST 2.3.3 Correlate Strategic Information

**DJS Approval Date:** 01-APR-15

**Description:** Associate and combine data on a single subject to improve the reliability or credibility of the information. JP 2-0 (primary), JP 2-01

Notes: N/A

M1	Yes/No	Is theater-wide intelligence reported
		information graded as credible?
M2	Percent	Of theater-wide reported information
		graded as highly reliable.
М3	Yes/No	Are separate sources used by Joint
		Intelligence Operations Center (JIOC)
		analysts available to determine
		credibility of information?
M4	Percent	Of theater mission area related items
		accurately associated and combined.
M5	Time	To correlate new intelligence data.
M6	Time	To correlate theater threat and warning
		data.

### ST 2.4 Develop Intelligence

**DJS Approval Date: 25-SEP-17** 

**Description:** Develop intelligence from multiple sources which produce finished intelligence products that satisfy the commands intelligence requirements. JP 2-0, JP 2-01, JP 2-01.3 (primary), JP 2-03, JP 3-09, JP 3-33, JP 3-60

**Notes:** Intelligence production should include all doctrinal categories of intelligence products; including Warning Intelligence, Current Intelligence, General Military Intelligence, Target Intelligence, Scientific and Technical Intelligence, Counter Intelligence, Identity Intelligence, and Estimative Intelligence Establish production schedule and guidelines to ensure intelligence products satisfy user requirements and are provided in time to meet user needs. Receive, review, validate, prioritize, and coordinate production requirements and control automated data process online updates. Synchronize analysis and production with national and subordinate intelligence staffs and joint force battle rhythms. Integrate information from multiple intelligence disciplines into a single, clear intelligence picture.

M1	Yes/No	Intelligence received from components,
	,	joint task force ISR assets, combatant
		command Joint Intelligence Operations
		Center (JIOC), and national sources
		incorporated into all-source products.
M2	Yes/No	JIOC production synchronized with
		combatant command plans and
		operations staffs.
М3	Time	To analyze and fuse information from
		multiple sources into single product.
M4	Yes/No	Intelligence products made available
		via collaborative tools to combatant
		command staff, components, and
		subordinate joint forces.
M5	Frequency	Intelligence products updated on
		collaborative tools.
M6	Percent	Of priority intelligence requirements
		satisfied.
M7	Yes/No	Active collaboration was done in near
		to real time.
M8	Yes/No	Process established to receive, review,
		validate, prioritize, and coordinate
		production requirements.
М9	Yes/No	Current intelligence picture

		incorporated into common operational
		picture.
M10	Yes/No	Information from multiple intelligence
		disciplines is integrated into a single,
		clear intelligence picture.
M11	Yes/No	Fused intelligence assessments
		updated as new information is
		acquired.
M12	Percent	Of intelligence products that satisfy
		user requirements (time, format and
		content).
M13	Percent	Of daily intelligence production
		requirements identified and
		incorporated into a production
		schedule (daily intelligence summary,
		intelligence summaries, current
		situation, update to CCDR, etc.).
M14	Percent	Of daily intelligence products produced
		in accordance with established
		production schedule publication times
		or deliverables matrix.
M15	Time	To produce finished intelligence that
		satisfies the CCDR, staff, and
		subordinate commands intelligence
		requirements.
M16	Frequency	Intelligence products meet the CCDRs
		decision-making cycle.

## ST 2.4.1 Conduct Joint Intelligence Preparation of the Operational Environment (JIPOE)

**DJS Approval Date: 20-APR-15** 

**Description:** Conduct the analytical process to produce intelligence assessments, estimates, and other intelligence products that provide the joint force commander (JFC) with a systems understanding of the operational environment (OE) and support of operations and the joint operational planning process (JOPP). JP 2-0, JP 2-01.3 (primary), JP 5-0, CJCSI 3110.02G (S), CJCSI 3126.01A, CJCSI 3810.01D, CJCSM 3130.03, CJCSM 3314.01A

**Notes:** Joint intelligence preparation of the operational environment (JIPOE) is conducted both prior to and during a joint force's operation, as well as during planning for follow-on missions. The most current

information available regarding the adversary situation and the operational environment (OE) is continuously integrated into the JIPOE process. JIPOE supports planning by identifying, assessing, and estimating the adversary's center of gravity (COG), critical vulnerabilities, capabilities, limitations, intentions, adversary course of action (COA), and their impact on friendly forces and mission accomplishment. This task may require language proficiency and/ or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the OE. This task may assist the combatant commander (CCDR) and staff to visualize and understand all relevant aspects of the OE. Assess the adversary/threat capabilities and will, identify adversary/threat center of gravity (COG), and discern the adversary's probable intent.

M1	Yes/No	Joint intelligence preparation of the operational environment (JIPOE) process adequately depicted the operational environment (OE) for the combatant commander (CCDR) and staff.
M2	Yes/No	Was a comprehensive approach (e.g., nongovernmental organizations [NGOs], other government agencies) considered to conduct theater joint intelligence preparation of the operational environment (JIPOE)?
М3	Percent	Of joint intelligence preparation of the operational environment (JIPOE) process completed prior to subordinate joint force deployment.
M4	Yes/No	Joint intelligence preparation of the operational environment (JIPOE) process executed.
M5	Yes/No	Joint intelligence preparation of the operational environment (JIPOE) analysis provides combatant commander (CCDR) full spectrum of adversary capability.
M6	Percent	Of courses of action (COAs) incorporated into war-gaming process.
M7	Percent	Of joint intelligence preparation of the operational environment (JIPOE) process/products completed in time to incorporate into planning process.
M8	Percent	Of applicable plans in which

		mission-specific activities objectives are integrated to conduct theater joint
		intelligence preparation of the operational environment (JIPOE).
M9	Number	• • • • • • • • • • • • • • • • • • • •
WIS	Nullibei	Of operations orders (OPORDs) that
		include mission-specific activities to conduct theater joint intelligence
		preparation of the operational
		environment (JIPOE).
M10	Yes/No	Does the plan(s) address
IVIIO	105/110	mission-specific activities to conduct
		theater intelligence preparation of the
		operational environment (JIPOE)?
M11	Yes/No	Are mission-specific activities
101 1 1	105/110	integrated into applicable boards,
		bureaus, centers, cells, working groups
		to conduct theater joint intelligence
		preparation of the operational
		environment (JIPOE)?
M12	Time	To identify adversary courses of action
101 1 24	Time	(COAs) and centers of gravity (COGs).
M13	Time	To analyze relevant aspects of the
1,110		operational environment (OE)
		(including political, military, economic,
		social, information, and infrastructure
		[PMESII] as well as meteorological and
		oceanographic [METOC]).
M14	Number	Of personnel able to translate and
		exploit intelligence in native language.
M15	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M16	Number	Of personnel who understand
		sociocultural dynamics and human
		terrain.
M17	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.

## ST 2.4.2 Provide Warning Intelligence

**DJS Approval Date:** 17-AUG-15

**Description:** Provide warning intelligence criteria to assist in determining when and in what manner to implement plans. JP 2-0 (primary), JP 2-01

**Notes:** The intelligence directorate provides the resulting threat assessments and warning to the combatant commander (CCDR), joint force, and its components in a manner consistent with the intelligence principle of excellence (i.e., the product must be anticipatory, timely, accurate, usable, complete, relevant, objective, and available). This task includes assessing mid- to long-term military and non-military trends, issues and/or opportunities for preemption, to include political, societal, environmental, energy-related, economic, and institutional trends, as well as other trends associated with globalization such as understanding the threats, and vulnerabilities from weapons of mass destruction (WMD) aspects such as the proliferation, development, or use of precursors and components. For WMD aspects, this task may involve specialized, technical capabilities to understand the current environment, detecting anomalies, and continually assessing the WMD threat and related networks to extrapolate possible future threats. Ensure current warning intelligence criteria have been developed and promulgated. Identify and assess mid- to long-term regional issues, trends, and situations that could either: adversely impact United States (US) national security interests and objectives of the US, US military forces, and the countries and forces of our multinational partners; or offer opportunities for intervention/preemption leading to positive changes in either actor behavior or previously negative trends/issues.

M1	Yes/No	Is warning intelligence criteria
		developed during the joint operation
		planning process (JOPP)?
M2	Time	To develop and update threat
		indicators during execution.
М3	Yes/No	Has warning intelligence criteria been
		disseminated to individuals
		responsible for monitoring criteria and
		providing alert notifications?
M4	Yes/No	Does criteria include threat activity
		triggers that would indicate a change
		in the estimated threat courses of
		action (COAs) that necessitates
		departure from current friendly COA?
M5	Yes/No	Does criteria include threat activity
		triggers that would necessitate
		employment of a branch or sequel to
		the operation plan?
M6	Yes/No	Does warning intelligence criteria
		include specific indications of
		imminent adversary activity requiring
		an immediate response or an

		acceleration of friendly decision cycles?
M7	Yes/No	Are reporting instructions included in Joint Intelligence Operations Center (JIOC) tactics, techniques, and procedures (TTP) for warning triggers to provide sufficient threat warning of time-critical information to plans and operations?
M8	Yes/No	Is warning intelligence criteria updated in accordance with (IAW) plan developments?
М9	Minutes	To transmit indications and warning information within theater after detection, identification, or receipt.
M10	Minutes	Between obtaining indications of enemy missile launch and dissemination of warning to friendly forces.

## ST 2.4.3 Provide Theater Intelligence Products

**DJS Approval Date: 30-JAN-18** 

**Description:** Produce theater intelligence products supporting the combatant command (CCMD), subordinate joint force, and component command intelligence requirements (IRs). JP 2-0, JP 2-01 (primary), JP 2-01.2, CJCSI 3241.01

**Notes:** Fused joint intelligence assessments, such as military capabilities assessments, military-related subjects assessments, or adversary course of action (COA) assessments, are also frequently used to present the commander with the most thorough and accurate description and analysis of adversary capabilities, vulnerabilities, center of gravity, (COG) and probable intentions. This task may integrate, evaluate, analyze, and interpret information from single or multiple sources and fuse into finished intelligence products. The task may also focus intelligence products and services on the fusion of all-source intelligence from components; joint task force (JTF) intelligence, surveillance, and reconnaissance (ISR) assets; CCMD joint intelligence operations centers (JIOCs); and national sources to answer the commander's priority intelligence requirements (PIRs); support the commander's decision-making cycle; and planning, operations, and targeting cycles.

M1	Yes/No	Do capabilities exist to produce all
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M2	Percent	eight categories of intelligence products: warning intelligence, current intelligence, general military intelligence, target intelligence, scientific and technical intelligence, counterintelligence (CI), identity intelligence, and estimative intelligence?  Of daily intelligence products produced in accordance with established
		production schedule publication times or deliverables matrix.
М3	Time	To analyze and fuse information from multiple sources into single product.
M4	Time	To produce finished intelligence that satisfies the combatant commander (CCDR), staff, and subordinate commands intelligence requirements (IRs).
M5	Percent	Of intelligence products that satisfy user requirements (time, format, and content).
M6	Yes/No	Do intelligence products meet the combatant commander's (CCDR's) decision-making cycle?
M7	Yes/No	Is intelligence received from components, joint task force (JTF) intelligence, surveillance, and reconnaissance (ISR) assets, combatant command (CCMD) joint intelligence operations center (JIOC), and national sources incorporated into all-source products?
M8	Yes/No	Is intelligence production synchronized with combatant command (CCMD) plans and operations?

## ST 2.4.4 Conduct Sociocultural Analysis (SCA)

**DJS Approval Date:** 18-OCT-17

**Description:** Conduct research, analysis, assessment, and leverage information to improve understanding of the social, cultural, historical, political, and/or economic environment. JP 2-0, JP 2-01, JP 2-01.3 (primary), JP 3-13, JP 3-13.2, JP 3-29, JP 3-57

**Notes:** This information received typically is derived from intelligence and

non-military knowledge sources outside the Department of Defense (DOD) to gain understanding. The performance of this task supports command planning, operations, and military engagements. Activities may include undertaking original research, sociocultural analysis (SCA) and/or providing advice in support of planning, exercises, humanitarian civic actions, information operations (IO), military information support, military-to-military engagements, and contingency operations. Topic examples: Provide information on key ethnic, cultural, religious, tribal, economic, and political relationships within security forces within civilian communities and between security forces (SFs) and the communities in which they operate; characterize infrastructure, sanitation and health structures, border controls, and customs processes; prepare products on the diversity of people and how United States (US) Military activities may affect them. May also be referred to as sociocultural.

M1	Percent	Of field research products completed
		on or prior to the established due date.
M2	Number	Of communities of interest (COIs)
		contacted monthly.
М3	Percent	Of products integrated into the
		intelligence production cycle.
M4	Percent	Of combatant command (CCMD) plans
		and operations that have been
		provided a sociocultural based
		product.
M5	Percent	Of sociocultural products provided to
		boards, bureaus, centers, cells, and
		working groups and/or mission
		analysis.
M6	Percent	Of short-response requests for
		information (RFIs) completed per
		schedule.
M7	Percent	Of sociocultural research branch
		personnel rated deployable.
M8	Percent	Of plans receiving sociocultural
		summaries.

## ST 2.5 Disseminate Strategic Intelligence

**DJS Approval Date:** 26-SEP-17

**Description:** Disseminate strategic intelligence. JP 2-0, JP 2-01 (primary), JP 2-03, JP 3-33, CJCSI 3340.02B, CJCSM 3115.01D

**Notes:** Timely dissemination of critical information and finished

intelligence to appropriate consumers is paramount to attaining and maintaining information superiority (IS). This task may include dissemination by all means including verbal reports, documents, textual reports, graphic products, soft-copy products, and automated databases. Smart "push" is based on dynamic operator requirements, particularly for intelligence that requires immediate dissemination. This includes warning data initially received only at the national or theater level; other critical, previously unanticipated material affecting joint operations; intelligence which satisfies standing information requirements (IRs) by a subordinate unit; or specially prepared studies requested in advance by the subordinate joint force intelligence directorate. The "pull" concept enables operators and other intelligence analysts to pull additional data to meet specific informational needs. This task may identify dissemination means, including personal contact, physical transfer, message traffic, webpages/portals, e-mail, collaborative software applications, secure voice/fax, video teleconferencing (VTC), newsgroups, broadcasts, and tactical radio circuits. Implement smart "push" and "pull" concept for dissemination. Disseminate intelligence to be automatically rendered or visualized in the common operational picture (COP) and facilitate a shared operations/intelligence view of the operational environment (OE).

M1	Yes/No	Is the theater intelligence enterprise
		information exchange requirements
		accurately documented in command
		information management plan (IMP)?
M2	Yes/No	Are intelligence systems,
		communication applications, and tools
		established to collect and share
		intelligence information with theater,
		national, joint task force (JTF) staff,
		Service, and functional components,
		and subordinate units?
М3	Percent	Of intelligence information flow
		degraded due to intelligence systems
		and communication downtime.
M4	Yes/No	Are matrices developed identifying
		what, when, where, and how
		intelligence information and products
		are to be disseminated?
M5	Yes/No	Are theater-wide distribution lists
		established and maintained?
M6	Percent	Of daily intelligence products
		(intelligence summaries, collection
		plan, intelligence update to combatant

		commander [CCDR], etc.) disseminated in accordance with (IAW) established production schedule publication times or deliverables matrix.
M7	Yes/No	Are intelligence information/products to be pushed identified?
M8	Yes/No	Are intelligence information/products to be pulled identified?
М9	Yes/No	Is the current intelligence picture incorporated into common operational picture (COP)?
M10	Percent	Of intelligence products made available via collaborative tools to combatant command (CCMD) staff, subordinate joint forces, and component commands.
M11	Percent	Of available intelligence databases accessible to analysts and operators to access.
M12	Yes/No	Are intelligence warnings provided in accordance with (IAW) established criteria?
M13	Yes/No	Are requests for information (RFIs) sent to higher, lower, adjacent, and supporting intelligence organizations and agencies?
M14	Yes/No	Are requests for information (RFIs) received from higher, lower, adjacent, and supporting intelligence organizations and agencies?
M15	Hours	For intelligence producers to follow-up or contact customers during planning or execution.
M16	Yes/No	Is collaboration established and maintained with higher, lower, adjacent, and supporting intelligence organizations and agencies?
M17	Percent	Of products disseminated to customers on time in accordance with (IAW) dissemination matrix.
M18	Yes/No	Are dissemination management duties designated?
M19	Yes/No	Is military intelligence information disseminated in accordance with (IAW) foreign disclosure office procedures?
M20	Yes/No	Is dissemination processes and procedures captured in theater tactics, techniques, and procedures (TTP)?

## ST 2.5.1 DELETED Manage Intelligence Dissemination

## ST 2.5.2 Integrate Strategic Intelligence into Operations

**DJS Approval Date: 30-JAN-18** 

**Description:** Integrate intelligence into a user's decision-making and planning processes. JP 2-0, JP 2-01 (primary), JP 3-0, JP 3-33

**Notes:** These products and services can be provided to the combatant commander (CCDR) and subordinate joint force commanders (JFCs) to satisfy the operational needs of the decision makers. The joint intelligence operations center (JIOC) is the focal point for intelligence planning (IP) and integrating intelligence products and services into CCMD planning, execution, targeting, and decision-making cycles. This task may also provide timely, complete, and accurate understanding of the operational environment (OE). Integrate intelligence, surveillance, and reconnaissance (ISR) visualization information; current intelligence situation; and joint intelligence preparation of the operational environment (JIPOE) products into the common operational picture (COP).

M1	Yes/No	Are priority intelligence requirements
		(IRs) updated in the joint intelligence
		operations center (JIOC)?
M2	Yes/No	Are theater intelligence assessment
		incorporated into operational
		assessment?
М3	Yes/No	Are intelligence products provided in
		accordance with combatant command
		(CCMD) battle rhythm requirements?
M4	Yes/No	Is the current intelligence picture
		incorporated into common operational
		picture (COP)?
M5	Yes/No	Are current and accurate intelligence
		products and information available via
		theater command and control,
		communications, and intelligence (C3I)
		architecture?
M6	Percent	Of intelligence reports written for
		release to multinational partners.

M7	Yes/No	Is the intelligence request for
		information process established and
		procedures promulgated across the
		theater?
M8	Yes/No	Are the daily intelligence operations
	,	synchronized with current operations
		and future plans?
M9	Yes/No	Do intelligence personnel attend
	,	designated boards, bureaus, centers,
		cells, and working groups, and
		planning sessions supporting plans,
		operations, and fires?
M10	Yes/No	Are theater intelligence enterprise daily
		briefings, meetings, updates, and
		production and reporting requirements
		integrated into battle rhythm?
M11	Yes/No	Are continuous near real-time
		monitoring of the status, location, and
		reporting of intelligence, surveillance,
		and reconnaissance (ISR) platforms
		and sensors (ISR visualization)
		provided to the common operational
		picture (COP)?
M12	Yes/No	Are current threat situation developed
		and graphically displayed in joint
		intelligence operations center (JIOC)?
M13	Yes/No	Is current intelligence integrated into
		combatant commander's (CCDR's)
		battle update assessment?
M14	Yes/No	Do intelligence products meet the
		combatant commander's (CCDR's)
		decision-making cycle?
M15	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.

## ST 2.5.3 Disseminate Time-Sensitive Information

**DJS Approval Date: 30-JAN-18** 

**Description:** Provide time-sensitive combat information to the joint force commander (JFC), staff, and subordinate and supported commands for immediate decision making and analysis for production of current

intelligence. JP 2-0, JP 2-01 (primary)

**Notes:** Unanalyzed combat information is unevaluated data provided directly to the commander for immediate decision making and may include, but is not limited to, time-sensitive targeting, personnel recovery (PR) operations, and threat warning alerts.

M1	Time	To transmit warning intelligence within
		theater after detection, identification,
		or receipt.
M2	Yes/No	Is unanalyzed combat information
		made available to joint intelligence
		operations center (JIOC) analysts for
		production of current intelligence?
М3	Yes/No	Is unanalyzed combat information
		made available to joint commanders
		for time-critical decision making?
M4	Yes/No	Is unanalyzed combat information
		made available to support
		time-sensitive targeting?
M5	Yes/No	Are procedures in place for rapid
		dissemination of time-sensitive
		information?

## ST 2.6 Maintain Situational Awareness (SA)

**DJS Approval Date:** 26-SEP-17

**Description:** Generate and maintain a shared awareness of the operational environment (OE), and comprehend the operational context. JP 2-0, JP 2-01 (primary), JP 2-01.3, JP 3-33, JP 5-0

**Notes:** Situational awareness (SA) is an operational activity that addresses procedures for describing the strategic environment, including threats to national security. This occurs while continuously monitoring the national and international political and military situations so that emerging crises can be determined and analyzed, decision makers notified, and the specific nature of the threat determined. This activity emphasizes timely, relevant, and accurate information concerning the status of enemy, friendly, and neutral forces (such as enemy capabilities and intentions), and resources. It is the preceding component to situational understanding. SA is conveyed through a common operational picture (COP). SA is maintained through consistent collaboration with higher and lower echelon intelligence centers. It is also important to

determine whether the adversarial information satisfies the combatant commander's (CCDR's) priority intelligence requirements (PIRs) and subordinate joint force and component intelligence requirements (IRs). Additionally, with regard to combating weapons of mass destruction, this task may include the characterization of the global weapons of mass destruction (WMD) threat and proliferation situation for the Chairman of the Joint Chiefs of Staff (CJCS), national defense decision makers, and CCDRs, through the enabling programs of command and control (C2); communications systems; intelligence, surveillance, and reconnaissance (ISR);, interagency coordination; and commanders communications synchronization (CCS), for the purpose of detecting, deterring, disrupting, and defeating WMD hazards. This task may determine current threats and adversary activities through intelligence, surveillance, and reconnaissance (ISR) visualization, warning intelligence; the joint intelligence preparation of the operational environment (JIPOE) process; and current intelligence products to facilitate the commander's understanding.

M1	Time	To provide shared visualization of the
		current threat picture across theater.
M2	Time	To provide shared visualization of a
		systems perspective of the operational
		environment (OE) across theater.
М3	Yes/No	Are current threats and adversary
		activities identified?
M4	Percent	Of combatant commander (CCDR) and
		subordinate joint force intelligence
		requirements (IRs) satisfied.
M5	Time	Since last review of current joint
		intelligence preparation of the
		operational environment (JIPOE)
		products.
M6	Time	Since last review of current intelligence
		products.
M7	Yes/No	Is warning intelligence criteria
		identified?

### ST 2.7 Integrate Intelligence Support into Plans

**DJS Approval Date:** 30-JAN-18

**Description:** Integrate strategic intelligence into the command planning efforts. JP 2-0, JP 2-01 (primary), CJCSI 3110.02H, CJCSM 3122.01A, CJCSM 3130.03, CJCSM 3314.01A

Notes: Intelligence planning (IP) supports joint operation planning through three or four products: the combatant command (CCMD)-produced annex B (Intelligence) to the plan or order, the Defense Intelligence Agency (DIA)-produced dynamic threat assessment (DTA) for the plan, the DIA-produced theater intelligence assessment (TIA) for the plan, and when required, the National Intelligence Support Plan (NISP) produced by the Joint Staff J-2 [Directorate of Intelligence]. Together, annex B and NISP integrate and synchronize the intelligence capabilities of the CCMD and the Department of Defense (DOD) portion of the intelligence community (IC) and as agreed to, the intelligence capabilities of the non-DOD portion of the IC and, of allied/partner countries to answer the commander-focused intelligence requirements (IRs) to help achieve the combatant commander's (CCDR's) objectives. This task can provide recommendations to support the commander's selection of a course of action (COA) and determine priority intelligence requirements (PIRs) by phase. Ensure pertinent intelligence information is shared horizontally and vertically through participation in CCMD boards, bureaus, centers, cells, and working groups (WGs) applicable to planning operations.

M1	Yes/No	Have priority intelligence requirements
	·	(PIRs) been identified by phase?
M2	Yes/No	Has participation in planning-related
		boards, bureaus, centers, cells, and
		working groups and planning teams?
М3	Yes/No	Have intelligence gaps have been identified?
M4	Time	To integrate theater intelligence plans with combatant commanders (CCDRs) concept of operations (CONOPS).

## ST 2.7.1 Conduct Intelligence Planning (IP)

**DJS Approval Date: 30-JUN-15** 

**Description:** Plan intelligence support for mission analysis, and operation plan (OPLAN) development, execution, and assessment. JP 2-0 (primary), JP 2-01, JP 2-01.3, JP 3-33, JP 5-0, CJCSM 3122 Series, CJCSM 3314.01

**Notes:** Intelligence planning (IP) supports joint operation planning through three or four products: the CCMD or Joint Staff produced Annex B (intelligence) for the plan or order, the Defense Intelligence Agency

(DIA)-produced Dynamic Threat Assessment (DTA) and Theater Intelligence Assessment (TIA) for the plan, and as required the National Intelligence Support Plan (NISP) produced by the Joint Staff J2. Together, the Annex B and the NISP integrate and synchronize the intelligence capabilities of the CCMD and the Department of Defense (DOD) portion of the intelligence community (IC) and as agreed to, the intelligence capabilities of the non-DOD portion of the IC and allied/partner countries to answer commander focused intelligence requirements to help achieve the combatant commander's (CCDR's) objectives. This task can aid to develop an understanding of the mission and commanders intent. Analyze the impact of the operational environment (OE) on national intelligence capabilities. It can also identify specified and implied intelligence tasks and review the availability of intelligence assets and capabilities. Can also determine intelligence support limitations and propose acceptable risk guidelines while determining facts and assumptions, as well as assessing the amount of time available for further planning.

M1	Yes/No	Intelligence participation in planning related boards, bureaus, centers, cells, and working groups and planning teams.
M2	Yes/No	Intelligence plans synchronized with theater concept of operations.
М3	Yes/No	Intelligence annex and appendices for theater plans developed.
M4	Yes/No	Intelligence staff estimate developed and presented during joint operation planning process (JOPP).

# ST 2.7.2 Lead Development of Intelligence Requirements (IRs)

**DJS Approval Date: 30-JUN-15** 

**Description:** Lead development of theater intelligence requirements (IRs) for designation as the commander's priority intelligence requirements (PIRs). JP 2-0 (primary), JP 2-01, JP 2-01.3, JP 5-0

**Notes:** Ultimately, the combatant commander (CCDR) designates priority intelligence requirements (PIRs) that, together with friendly force intelligence requirements (FFIRs), constitute the commander's critical information requirements (CCIRs). The CCDR's total number of PIRs for

any phase of an operation should reflect a reasonable balance between mission critical requirements and a finite intelligence support capability. Excessive PIRs may result in unfocused intelligence collection and production. The CCDR will develop PIRs that support critical decisions over the course of an operation. Using the PIRs to focus intelligence collection is key to making critical decisions. The CCDR focuses the intelligence system and avoids being overwhelmed with information of peripheral interest. For complex phased operations, separate PIRs should be identified for each phase. In addition to focusing on the CCDR's IRs, the intelligence staff must be aware of the IRs of higher, adjacent, subordinate, and supporting elements. The CCDR's PIRs should encompass and prioritize the most urgent IRs of subordinate, adjacent, and supporting elements. This task can consolidate PIR nominations and make overall staff recommendations to the commander regarding their approval. It can also identify significant gaps in what is known about the adversary and other relevant actors and aspects of the operational environment (OE), formulate PIRs, and consolidate IRs.

M1	Frequency	Current situation reviewed to
		determine if priority intelligence
		requirement/intelligence requirement
		(PIR/IR) change is necessary.
M2	Time	To communicate intelligence
		recommendations to the combatant
		commander (CCDR) for priority
		intelligence requirement/intelligence
		requirement (PIR/IR) approval.
М3	Yes/No	Are excessive priority intelligence
		requirements (PIRs) causing unfocused
		collection and production?
M4	Time	To identify key intelligence gaps.
M5	Yes/No	Are key intelligence gaps reflected in
		priority intelligence requirements
		(PIRs)?

### ST 2.8 Integrate Intelligence Capabilities

**DJS Approval Date: 30-JAN-18** 

**Description:** Integrate intelligence capabilities into the joint planning, execution, and assessment. JP 2-0, JP 2-01 (primary), JP 2-03, CJCSI 3340.02B

Notes: Task Note: Combatant command (CCMD) joint intelligence

operations centers (JIOCs) integrate intelligence capabilities through planning and directing intelligence operations in accordance with annex B (Intelligence) concept of intelligence operations in the , plan, order or instructions from the CCMD J-2. Successful integration of intelligence capabilities requires optimizing the use of limited intelligence, surveillance, and reconnaissance (ISR) assets and maximizing the efficiency of intelligence operations.

M 1	Yes/No	Is timely intelligence provided for mission execution?
M2	Frequency	Current threat picture is updated for operations.
М3	Frequency	Coordinate intelligence requirements based on emerging situation with operations directorate (J-3) and intelligence directorate (J-2) planning sections.
M4	Yes/No	Are recommend changes in collection plan based on current situation?
M5	Yes/No	Are intelligence, surveillance, and reconnaissance (ISR) operations coordinated in the theater?
M6	Yes/No	Are recommended priority intelligence requirement (PIR) changes based on current situation?
M7	Yes/No	Is participation in operations-related boards, bureaus, centers, cells and working groups and planning teams planned?
M8	Yes/No	Are strategies developed to integrate intelligence capabilities with theater operations?

## ST 2.8.1 Produce Targeting Intelligence

**DJS Approval Date:** 20-APR-15

**Description:** Provide specific target information in support of current operations, monitor the evolving combat situation, maintain situational awareness (SA) and ensure intelligence collection assets are available or able to be diverted away from other targets in order to find, fix, track, target, engage, and assess (F2T2EA) time-sensitive targets (TSTs). JP 2-01, JP 3-60 (primary)

**Notes:** Time-sensitive targets (TSTs) are normally executed dynamically;

however, to be successful, they require considerable deliberate planning and preparation within the joint targeting cycle. Exploitation of TSTs requires robust and responsive intelligence, surveillance, and reconnaissance (ISR) support. Once identified and prioritized, a comprehensive ISR plan must be implemented to effectively detect, identify, precisely locate, and monitor these targets. These requirements must also be incorporated into the combatant commander's (CCDR's) priority intelligence requirements (PIRs). Support operations by identifying no-strike entities, managing no-strike lists (NSLs) and aiding capabilities analysis. Support operational estimates and assessments by aiding in identifying collateral objects, collateral damage effects, and munitions effectiveness. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). Provide updated intelligence data on targets, target material, and geo-spatial products. Produce intelligence to support target engagement and targeting assessment.

M1	Frequency	Current intelligence information
		resulted in location of time-sensitive
		target (TST).
M2	Yes/No	Provided initial assessment of attack
		results.
M4	Yes/No	Intelligence personnel co-located with
		time-sensitive target (TST) cell.
М3	Time	To provide re-tasking recommendation.
M5	Percent	Of time-sensitive targeting
		missions/operations that achieve aim
		or objective by providing intelligence
		support.
M6	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		that provide intelligence support to
		theater time-sensitive target (TST)
		operations?
M7	Yes/No	Does the plan(s) address
		mission-specific activities to provide
		intelligence support to theater
		time-sensitive target (TST) operations?
M8	Percent	Of operation orders (OPORDs) that
		include mission-specific activities that
		provide intelligence support to theater
		time-sensitive target (TST) operations.

M9	M/H/D/W	To produce and nominate no-strike
		entities to defense intelligence agency
		for verification.
M10	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated provide intelligence
		support to theater time-sensitive target
		(TST) operations.
M11	M/H/D/W	To produce target information for
		collateral damage estimates.
M12	Percent	Of targets listed on the joint integrated
		prioritized target list (JIPTL) that are
		synchronized with joint integrated
		collection list.
M13	Number	of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M14	Number	of personnel who understand
		socio-cultural dynamics and human
		terrain.
M15	Number	of personnel able to utilize regional and
		cultural understanding to synthesize
		and evaluate intelligence with a
		systems view of second/third-order
		effects.

# ST 2.8.2 DELETED Provide Intelligence Support to Theater Dynamic Re-tasking

## ST 2.8.3 Conduct Human Intelligence (HUMINT)

**DJS Approval Date:** 14-NOV-16

**Description:** Conduct Department of Defense (DOD) human intelligence (HUMINT) operations. JP 2-0, JP 2-01, JP 2-01.2(S) (primary), CJCSI 3126.01A, DODD 5200.37

**Notes:** This task may be performed in response to geographic, specified, or unified combatant commands (CCMDs) or specified/Service component commands. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Percent	Of source reporting focused on
		approved collection requirements,
		priority intelligence requirements
		(PIRs), and essential elements of
		information (EEIs).
M2	Yes/No	Are contacts established and
		maintained with all human intelligence
		(HUMINT) collection requirements
		managers for theater operations?
МЗ	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to conduct human
		intelligence (HUMINT) operations?
M4	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to conduct human
		intelligence (HUMINT) operations.
M5	Percent	Of operation orders (OPORDs) that
		include mission-specific activities to
		conduct human intelligence (HUMINT)
		operations.
M6	Yes/No	Does the plan(s) address
		mission-specific activities to conduct
		human intelligence (HUMINT)
D 6 17	77 / NT	operations?
M7	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to conduct human intelligence (HUMINT) operations?
M8	Number	Of required conventional forces
IVIO	Number	regional experts assigned to conduct
		human intelligence (HUMINT)
		operations.
M9	Number	Of required conventional forces
141 )	ramber	cultural experts assigned to conduct
		human intelligence (HUMINT)
		operations.
M10	Percent	Of human intelligence (HUMINT)
11110	Creent	collection requirements integrated into
		joint force collection plan.
M11	Percent	Of individuals trained to comprehend
241 1 1		the language of the mission area/area
		of responsibility (AOR) to conduct
		human intelligence (HUMINT)
		operations.
L		lo le or establica.

	1	
M12	Yes/No	Is there a process in place for
		coordination of activities in accordance
		with (IAW) Intelligence Community
		Directive 304?
M13	Yes/No	Are category I packages forwarded to
		Under Secretary of Defense
		(Intelligence) (USD(I)) for final
		approval?
M14	Yes/No	Is approval received from theater
	,	Military Source Operations Approval
		Authority for Category II and III
		military source operations? Are
		category I packages forwarded through
		Theater Defense Human Intelligence
		Element for approval and submission
		to Under Secretary of Defense
		(Intelligence) (USD(I)) for final
		concurrence?
M15	Percent	Of source database information
WIIS	Percent	
		registered in the designated source
7.1.6	D /	registry.
M16	Percent	Of source database entries that are
	<u></u>	outdated or inaccurate.
M17	Time	To coordinate time-sensitive targets
		(TSTs), time-sensitive collection
		requirements (TSCRs), high-value
		individuals (HVIs), and time-sensitive
		threat/force protection (FP)
		information with the joint intelligence
		operations center (JIOC).
M18	Instances	Of source issues requiring
		deconfliction.
M19	Hours	To review and publish intelligence
		information reports.
M20	Yes/No	Is assistance provided to component
		elements in the issuance, expenditure,
		replenishment, oversight, and approval
		of operational funds?
M21	Yes/No	Are procedures established with Joint
		Personnel Recovery Agency (JPRA) to
		coordinate and deconflict debriefings
		with returned personnel?
M22	Frequency	Of coordination and support with the
10122	requericy	activities of the joint exploitation
MOO	Vac /NT-	centers.
M23	Yes/No	Are Human intelligence (HUMINT)
		operations conducted in accordance
		with (IAW) legal/oversight regulations,
		policies, and respective

		multinational/national guidelines?
M24	Percent/Number	Of human intelligence (HUMINT)
	·	performance objectives met.
M25	Percent	Of human intelligence (HUMINT)
		missions/operations that achieve aim
		or objective.
M26	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) to conduct
		human intelligence (HUMINT)
		operations.
M27	Percent	Of conventional forces personnel that
		received regional training applicable to
		the area of responsibility (AOR) to
		conduct human intelligence (HUMINT)
7.500	<b>D</b> .	operations.
M28	Percent	Of advisory tasking coordinated with
		special operations forces (SOF)
MOO	TTanana	collectors.
M29	Hours	To respond to priority intelligence
		requirement (PIR) changes and adjust
M30	Number	collection requirements.  Of personnel who understand
WISO	Number	regional/political relationships within
		the area of responsibility (AOR).
M31	Number	Of personnel able to translate and
101	ramber	exploit intelligence in native language.
M32	Number	Of personnel who understand
1,102	110111001	socio-cultural dynamics and human
		terrain.
M33	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.
M34	Number	Of personnel able to communicate with
		and interrogate sources.
M35	Number	Of personnel who understand local
		laws, policies, and procedures.
M36	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.

# ST 2.8.3.1 Provide Interrogation Support

**DJS Approval Date:** 14-NOV-16

**Description:** Conduct joint interrogation operations with a joint force or interagency organization to extract information for intelligence purposes from enemy prisoners of war (EPWs), detainees, and dislocated civilians (DCs). JP 2-01, JP 2-01.2(S) (primary), JP 3-63, FM 2-22.3

**Notes:** Intelligence interrogation is the systematic process of using approved interrogation approaches to question a captured or detained person to obtain reliable information to satisfy intelligence requirements, consistent with applicable law. Tactical questioning may be conducted by any trained Department of Defense (DOD) personnel; however, in accordance with (IAW) Department of Defense Directive (DODD) 3115.09, DOD Intelligence Interrogations, Detainee Debriefings, and Tactical Questioning, intelligence interrogations will be conducted only by interrogators properly trained and certified. Joint interrogation operations are normally conducted at higher echelons, usually at, and in coordination with, detainee internment facilities. DOD personnel operating as part of a joint force should pursue their strategic, operational, and tactical intelligence needs through thorough, disciplined interrogations conducted IAW applicable United States (US) guidance. The commander ensures these rigorous and disciplined interrogations are conducted in a humane and legal manner. Conduct interrogation in support of law enforcement efforts to adjudicate enemy combatants who are believed to have committed crimes against US persons or property.

M1	·	Are interrogation operations/techniques conducted in accordance with (IAW) legal/oversight regulations, policies, and respective
		multinational/national guidelines?
M2	Percent/Number	Of interrogation information proven
		reliable.

## ST 2.9 Provide Target Intelligence

**DJS Approval Date: 20-APR-15** 

**Description:** Identify and track target intelligence requirements and maintain the required Target System Analysis (TSA), perform target development to support planning and phased operations. JP 3-60 (primary), CJCSI 3370.01A

**Notes:** This task may be conducted during planning through phased

operations as a continuous analytical process that analyzes, assesses and documents enemy military entities that are related to the enemy's center of gravity, and critical vulnerabilities. Target intelligence supports all phases of operations, most notably currently as non-lethal discussion articulate demands on target intelligence during planning and early phased operations. Targets, directly support the success of every phases of objectives and end states. This task may also include target system analysis (TSA), electronic target folder (ETF) modernized integrated database; modernized intelligence database (MIDB), candidate target list (CTL) to support target vetting, the joint target list (JTL), the restricted target list (RTL) for the plan, and the target nomination for execution during all phased operations. It may also include the discovery and nomination of no-strike entities and support maintenance of strike lists (NSL). May also provide target coordinate mensuration, target graphics, collateral estimates, and assessments and weaponeering, identify target development and assessment collection requirements, and ensure the collection plan is synchronized with operations. The task may also assess effects to target systems and targeting audiences resulting from target engagement. It may ensure target intelligence is shared vertically and horizontally in accordance with combatant commander's guidance.

M1	Time	To produce target development
		nominations (TDNs) in accordance with
		(IAW) targeting guidelines.
M2	Yes/No	Provide target analysis and input to
1112	100/110	the restricted target list (RTL).
M3	Time	To assist with force assignment
		recommendations.
M4	Yes/No	Provide target analysis and input to
	,	the joint target list (JTL).
M5	Percent	Of targeting collection requirements
		satisfy command objectives.
M6	Frequency	Of participation in targeting related
		boards, bureaus, centers, cells, and
		working groups and planning teams.
M7	Percent	Of concept plans (CONPLANs),
		operation plans (OPLANs), operation
		orders (OPORDs), and fragmentary
		orders (FRAGOs) with target
		intelligence tasks identified.
M8	Percent	Of target intelligence requirements
		satisfied.
М9	Percent	Of target intelligence products
		produced in accordance with (IAW)
		Department of Defense (DOD) and

		national intelligence policies, direction, and guidance.
M10	M/H/D/W	To produce target system analysis (TSA) in accordance with (IAW) command policies.
M11	M/H/D/W	To produce electronic target folders (ETFs) in accordance with (IAW) command policies.

## ST 2.9.1 Manage Target Lists

**DJS Approval Date:** 18-OCT-17

**Description:** Provide intelligence input for the maintenance of target lists to include: the candidate target list (CTL), restricted target list (RTL), joint target list (JTL), target nomination lists (TNLs), and joint integrated prioritized target list (JIPTL). Document part or all of the vetted target intelligence and operational targeting data for selected and validated entity-level targets. JP 3-60 (primary), CJCSI 3370.01A

**Notes:** Target list management (TLM) begins when an entity is nominated to become a target and ends with the creation and maintenance of a prioritized target list. Various target lists may be identified for use by the combatant commander (CCDR). Target lists are the most efficient mechanism to organize, prioritize, schedule, deconflict, and execute military operations against multiple entity-level targets. Commanders should be aware of the larger impact when individual targets are removed from the target list. The removal of one seemingly isolated target may cause an entire target set to be invalid and require a different set of targets to create the same effect. Target lists are the primary means by which joint forces coordinate and achieve the commander's desired effects against targets associated with a directed planning effort.

M1	M/H/D/W	To provide target list information.
M2	Percent	Of target lists regularly reviewed for
		validity.
М3	Frequency	Of collaboration conducted between
		intelligence, operations, and joint fires
		regarding target lists.
M4	Percent	Of target lists documented in
		accordance with (IAW) Department of
		Defense (DOD) and command
		standards.

# ST 2.9.2 DELETED Support Munitions Effectiveness Assessment (MEA)

# ST 2.9.3 DELETED Support Re-Attack Recommendations

# ST 2.9.4 DELETED Conduct Theater Battle Damage Assessment (BDA)

## ST 2.9.5 Produce Target System Analysis (TSA)

**DJS Approval Date: 21-APR-15** 

**Description:** Produce and maintain target system analysis (TSA) to identify, understand, and describe adversary target system components, and explain their functional and spatial/geographic relationships with other components within the same target system. JP 2-0, JP 3-60 (primary), CJCSI 3370.01A

**Notes:** Produce functional and spatial relationships among complementary target systems. Continuously identify and develop target system analysis (TSA) products well in advance of and throughout military operations. Establish and document in an appropriate policy an intelligence cutoff date (ICOD)/latest time information of value (LTIOV) currency requirement for TSAs. The TSA ultimately results in a targeting strategy for the system of subject.

M1	Percent	Of relevant adversary target systems identified.
M2	Percent	Of target systems relevant to the planning effort in coordination with joint force commanders (JFCs) objectives or desired effects.
М3	Number	Of intelligence gaps identified.
M4	M/H/D/W	To post and disseminate target system analysis (TSA) products on accessible web pages on appropriate security domains and encrypted portals.
M5	Percent	Of target system analysis (TSA)

reviewed for currency within
established intelligence cutoff date
(ICOD)/latest time information is of
value (LTIOV).

# ST 2.9.6 Manage Targeting Assessment

**DJS Approval Date:** 21-APR-15

**Description:** Plan, direct, and ensure timely and accurate estimate of damage or degradation resulting from the application of military force, lethal or nonlethal, against a target; determine weapons configuration/employment effectiveness; and determine if re-strikes are required to meet targeting objectives. JP 2-01, JP 3-60 (primary), CJCSI 3370.01A

**Notes:** Establish policy for battle damage assessment (BDA) in support of combat assessment (CA) process. Establish and monitor a quality control process to ensure targeting assessment standards are met and target intelligence information and products are properly documented. Establish and maintain targeting assessment, standards, procedures, and environment for target analysis, production, and federation. Oversee the three phases of battle damage assessment (BDA): physical damage assessment, functional damage assessment, and target system assessment, munitions effectiveness assessments (MEAs), collateral damage assessments, and re-strike recommendation. Determine if forces employed against selected targets meet desired objectives. Ensure dissemination of target intelligence to the right users, at the right time (including time-sensitive and dynamic situations), and in the right format.

M1	M/H/D/W	To complete full battle damage assessment (BDA) of attacks after engagement, incorporating physical, functional, and target system assessments of attacks after target engagement.
M2	Percent	Of battle damage assessment (BDA) reports that provide actionable information on the status of targets and target systems.
М3	Percent	Of targets with battle damage assessment (BDA) information collected.

M4	Percent	Of targets with battle damage assessment (BDA) information collected by more than one intelligence discipline.
M5	Percent	Of battle damage assessment (BDA) requests filled.
M6	Percent	Of battle damage assessment (BDA) results databased in the modernized integrated database (MIDB).

## ST 3 Employ Fires

**DJS Approval Date:** 19-MAR-15

**Description:** Deliver fires through available positions, units, or weapons

systems. JP 3-0, JP 3-09, JP 3-60 (primary)

**Notes:** Task may involve Service, joint, or multinational forces (MNFs). Delivery of fires may be planned or immediate. Apply lethal and/or nonlethal means to achieve the desired impact in the conduct of theater strategy, theater campaigns, and joint operations.

M1	Percent	Of high-payoff targets (HPTs) attacked
		by forces from outside theater.
M2	Percent	Of high-payoff targets (HPTs) receive
		desired damage levels on initial attack.
М3	Percent	Of enemy high-value targets (HVTs)
		and decisive points developed as
		strategic targets in accordance with
		national strategy and military
		objectives.
M4	Percent	Of know enemy strategic command
		and control (C2) nodes targeted for
		strategic attack.
M5	Percent	Of attacks on selected targets having
		the desired effect on enemy centers of
		gravity (COGs).
M6	Percent	Of known/suspected enemy chemical,
		biological, radiological, and nuclear
		(CBRN) weapon targets identified and
		targeted for strategic attack.
M7	Percent	Of target sequence reflecting joint
		targeting coordination board (JTCB)
		priorities.
M8	Percent	Of targets reviewed for collateral
		damage/effects and political

		ramifications/interests.
M9	Number	Of collateral damage/effects incidents
		as a result of friendly weapon
		employment.
M10	Hours	Required to complete the targeting
		cycle.
M11	Percent	Of available firepower assets
		considered for use in development of
		master attack plan.
M12	Percent	Of attacking systems that penetrate to
		target(s) and deliver ordnance.
M13	Percent	Of friendly attacking manned weapon
		systems lost during mission(s).
M14	Percent	Of reattacked targets that achieve
		desired effects during reattack
		mission(s).
M15	Number	Of target sets assigned to
		inappropriate strike assets.
M16	Percent	Of targets attacked by first assigned
		friendly mission that achieve desired
		effects.
M17	Hours	To provide integrated and released
		national, federated and theater combat
		assessments (CAs) during execution of
		full spectrum operations.
M18	Hours	From receipt of imagery or other
		validated and appropriate intelligence
		sources relevant to the weapon
		employed until battle damage
		assessment (BDA) Phase 1, 2 and
		supplemental reports are released.
M19	Hours	From time of attack to initial and/or
		supplement brigade (BDE) reports.
M20	Hours	To submit recommendations for
		reattack, from information receipt.
M21	Percent	Difference between theater and
		national battle damage assessment
		(BDA) estimates.
M22	Percent	Of available tactical/theater
		operational and intelligence,
		surveillance, and reconnaissance (ISR)
		sources, e.g. heads-up display (HUD)
		video, Hercules (AC-130) video, weapon
		system video (WSV), Predator video, U2
		imagery, unmanned combat air vehicle
		(UCAV) video, special operations forces
		(SOF) hand-held, etc.) integrated with
		intelligence all-sources information for
		priteingence an-sources information for

		combat assessment (CA).
M23		Of targets correctly assessed as captured, destroyed, delayed, disrupted, degraded, neutralized, deceived or exploited commensurate with the commander's objectives.
M24	Number	Of targets restruck unnecessarily.

## ST 3.1 Perform the Joint Targeting Cycle

**DJS Approval Date:** 28-JAN-15

**Description:** Perform all six steps of the joint targeting cycle across all echelons ensuring the joint force commander (JFC) is presented a range of options to achieve objectives. JOINT STAFF/J-2 NATIONAL INTELLIGENCE SUPPORT TEAM CONOPS, JOINT STAFF/J-2 QUICK RESPONSE TEAM CONOPS, JP 2-0, JP 2-01.3, JP 3-60 (primary)

**Notes:** The six phases of the joint targeting cycle include:1) end state and commander's objective, 2) target development prioritization, 3) capabilities analysis, 4) Commander's decision and force assignment, 5) mission planning and force execution, and 6) assessment.

M1	Hours	For issuance of combatant
		commander's (CCDR's) apportionment
		guidance (after Chairman of the Joint
		Chiefs of Staff [CJCS] warning order
		[WARNORD]).
M2	Hours	For identification of enemy's center of
		gravity (COG) (after Chairman of the
		Joint Chiefs of Staff [CJCS] warning
		order [WARNORD]).
М3	Hours	For issuance of combatant
		commander's (CCDR's) high-payoff
		target (HPT) categories (after Chairman
		of the Joint Chiefs of Staff [CJCS]
		warning order [WARNORD]).
M4	Hours	For issuance of combatant
		commander's (CCDR's) prohibited
		target and collateral damage/effects
		guidance (after Chairman of the Joint
		Chiefs of Staff [CJCS] warning order
		[WARNORD]).
M5	Hours	For issuance of fire support
		coordinator (FSC) measures guidance
		(after Chairman of the Joint Chiefs of

		Staff [CJCS] warning order [WARNORD]).
M6	Hours	To develop plan to attack target, after identification as high-payoff target (HPT).
M7	Percent	Difference between joint targeting coordination board (JTCB) target priorities and those in combatant commander (CCDR) and Secretary of Defense (SecDef) guidance.
M8	Percent	Of desired results, achieved by theater strategic firepower within specified time/phase.
M10	Percent	Of selected targets have desired mean point of impact identified.
M9	Percent	Of immediate targets, passed to attack assets quickly enough to allow effective ordnance delivery.
M11	Percent	Of selected targets have suitable munitions available in theater.
M12	Percent	Of selected targets have vital areas identified.
M13	Percent	Of targets selected by joint targeting coordination board (JTCB), reviewed for political ramifications.
M15	Percent	Of time, joint targeting coordination board (JTCB) guidance passed to targeting agencies (e.g., joint force air component commander [JFACC]), before air tasking order (ATO) cycle begins.
M14	Percent	Of targets best served by nonlethal means, allocated to attack by nonlethal systems.
M16	Hours	To construct a theater option consisting of one weapon against one target (target detection device available).
M17	Hours	To construct a theater option consisting of one weapon against one target (target detection device not available).
M18	Hours	To construct a theater option consisting of one weapon (air launched cruise missile/advanced cruise missile/Gravity/intercontinental ballistic missile/submarine-launched ballistic missile  [ALCM/ACM/Gravity/ICBM/SLBM])

		against one target (target detection device available).
M19	Hours	To construct a theater option consisting of one weapon (air-launched cruise missile/advanced cruise missile/Gravity/intercontinental ballistic missile/submarine-launched ballistic missile  [ALCM/ACM/Gravity/ICBM/SLBM]) against one target (target detection device not available).
M20	Hours	To complete target weaponeering in support of one mensurated desired mean point of impact/desired point of impact (DMPI/DPI).
M21	Percent	Of all valid theater-nominated nuclear targets represented in the theater planning support document (nuclear).

## ST 3.1.1 Attack Targets

**DJS Approval Date:** 14-NOV-16

**Description:** Evaluate each strategic target to determine if and when it should be attacked for optimum effect on enemy centers of gravity (COGs) and strategic decisive points, and is in conformance with the combatant commander's (CCDR's) strategic concept and intent. JP 3-0, JP 3-03 (primary)

**Notes:** Included here are the destruction and degradation of enemy information operations (IO) means and chemical, biological, radiological, and nuclear (CBRN) weapon production, infrastructure, and delivery systems.

M1	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.
M2	Days	Until phased theater strategic attack
		plan available for execution.
М3	Percent	Of known enemy information
		operations (IO) capability, targeted for
		strategic attack.
M4	Percent	Of known enemy chemical, biological,
		radiological, and nuclear (CBRN)

		capabilities, targeted for strategic attack.
M5	Weeks	To initially prepare theater no-strike
		and restricted target lists (during
		deliberate planning).
M6	Yes/No	Provide detailed targeting objectives, to
		include a full description of the
		amount of damage required for each
		target, with zero route-back requests
		for supplemental information.
M7	Instances	Brief and explain the Theater Nuclear
		Planning Document, if available, and
		the advantages and disadvantages of
		the nuclear weapons systems available
		for each target in accordance with
		Chairman of the Joint Chiefs of Staff
		Instruction (CJCSI) 3110.04B (TS),
		Nuclear Supplement to Joint Strategic
		Capabilities Plan for FY (05) (U).
M8	Percent	Of strategic targets prosecuted as
		immediate targets.
M9	Hours	Request a theater planning response
		cell (TPRC), quick response team
		(QRT), or other targeting intelligence
		specialty support team, as required.
M10	Percent	Comply with guidance concerning
		selection of nuclear targets and their
		inclusion in respective operation plans
		in concept format/operation plans
		(CONPLANs/OPLANs); evaluate each
		target to determine if and when it
		should be attacked with nuclear
		weapons for optimum effect on enemy
		centers of gravity (COGs), strategic
		decisive points, and conformance with
		the combatant commander's (CCDR's)
N / 1 1	Domoomt	intent.
M11	Percent	Of theater strategic high-payoff targets
		(HPTs) (discovered within execution
M12	Weeks	cycle) reprioritized.
IVI I Z	Weeks	To initially prepare theater strategic
N/I 1 2	Donoont	target list (during deliberate planning).
M13	Percent	Of targets selected reflect the Secretary
		of Defense's (SecDef's) and combatant
M14	Doroont	commander's (CCDR's) guidance.
1VI 14	Percent	Of attacks on selected targets, cause
		political consequences outweighing
N/1 =	Doroont	strategic benefits.
M15	Percent	Of targets selected, deemed illegal for

		attack.
M16	Percent	Of targets, reviewed for collateral
		damage/effects and political
		ramifications/interests.
M17	Percent	Of target sequence reflects joint
		targeting coordination board (JTCB)
		priorities.
M18	Percent	Of attacks on selected targets, had
		desired effect on enemy center of
		gravity (COG).
M19	Hours	To revise phased theater strategic
	/	attack plan.
M20	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M21	Percent	Of enemy decisive points, translated
		into high-payoff targets (HPTs).
M22	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M23	Percent	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M24	Yes/No	Classified measures at Joint Electronic
	_	Library Plus (JEL+) SIPR.
M25	Percent	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M26	Percent	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M27	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

# ST 3.1.2 Assign Joint/Multinational Theater Fires to Targets/Target Systems

**DJS Approval Date:** 22-APR-15

**Description:** Assign theater strategic fires to classes or types of strategic targets, or targets themselves. JP 3-0, JP 3-03, JP 3-60 (primary), CJCSM 3122.03 Series

**Notes:** Task includes assigning targets/target systems to the appropriate joint force component. The joint force commander (JFC) should consider if any theater strategic targets should be treated as immediate targets; if so, then the JFC should articulate his risk tolerance and his guidance for coordinating rapid attacks. Target selections are then made in accordance with his strategic plan and intent. Immediate targets are targets that have been detected too late to be included in the normal

targeting process, and therefore, have not been scheduled as planned targets. Immediate targets are usually time-sensitive, requiring immediate response as they pose imminent danger to friendly forces or are highly lucrative and present fleeting opportunity for attack.

M1	Days	To complete targeting cycle
141 1	Days	(deliberate/air tasking order [ATO]
		,
7.50		planning).
M2	Hours	To complete immediate targeting cycle,
		to include collateral damage/effects
		mitigation analysis/recommendations.
М3	Hours	To reattack theater strategic objective
		not neutralized (from original time on
		target [TOT]).
M4	Instances	Of theater strategic firepower
		assignments, appealed to the joint
		force commander (JFC).
M5	Percent	Mismatch between target systems and
		assigned strike assets.
M6	Percent	Of joint force operations, delayed,
		disrupted, canceled, or modified
		because of improper firepower
		allocation.
M7	Percent	Of land, air, and sea delivery systems
		targets (not targets of opportunity),
		coordinated by joint targeting
		coordination board (JTCB).
M8	Percent	Of high-payoff targets (HPTs) attacked
IVIO	L CI CCIII	
		by joint force as immediate targets.

# ST 3.1.3 Conduct Combat Assessment (CA)

**DJS Approval Date:** 28-JAN-15

**Description:** Determine the overall effectiveness of Service, joint, and multinational attacks employed in the theater, as it relates to the joint force commander's (JFC's) campaign objectives. JP 2-0, JP 2-01, JP 3-60 (primary)

**Notes:** This task includes assessing theater battle damage; munitions effectiveness; consequence analysis for chemical, biological, radiological, and nuclear (CBRN) weapon targets (as necessary); reassessing mission requirements (e.g., reattack the target); and analyzing/reporting the effects of combat missions in achieving the joint force commander's (JFC's) campaign objectives. This task also includes operational

assessments for phases of the campaign to determine if operational objectives have been achieved and by when in order to establish conditions for subsequent operations in the campaign. It includes an evaluation of all force employment supporting the theater campaign plan.

M1	Hours	To establish coordination process
141 1	Tiours	between collection elements and
		targeting elements (after Chairman of
		the Joint Chiefs of Staff (CJCS)
		warning order [WARNORD]).
M2	Hours	To provide integrated
IVI Z	nours	
		national/federated and theater assets
		combat assessments (after execution of
MO	IIonana	first combat fires time on target [TOT]).
МЗ	Hours	From receipt of imagery until battle
N T 4	T.T	damage assessment (BDA) report.
M4	Hours	To conduct theater battle damage
		assessment (BDA) (from time attack
D 4 5	TT	completed).
M5	Hours	To submit recommendations for
		reattack (from original time on target
3.5.6	D .	[TOT]).
M6	Percent	Difference between theater and
		national/federated battle damage
		assessment (BDA) estimates.
M7	Percent	Of available operational sources (e.g.,
		heads-up display [HUD] video),
		integrated with intelligence sources for
		combat assessment (CA).
M8	Percent	Of reconnaissance assets, employed in
		theater battle damage assessment
		(BDA).
M9	Percent	Of targets correctly assessed as
		destroyed, neutralized, or suppressed.
M10	Percent	Of targets have applicable operational
		sources (e.g., heads-up display [HUD]
		video) integrated with intelligence
		sources for combat assessment (CA).
M11	Percent	Of targets, restruck unnecessarily.
M12	Hours	To prepare estimates of collateral
		effects from attacks on chemical,
		biological, radiological, nuclear, and
		high-yield explosives (CBRNE) weapon
		targets.
M13	Hours/Days	To prepare an assessment of collateral
		damage/effects resulting from attacks
		which exceeded planned/expected

estimates.	
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## ST 3.10 Manage No-Strike List (NSL)

**DJS Approval Date:** 21-APR-15

**Description:** Produce, maintain and disseminate no-strike lists (NSLs). Enter, remove and record no-strike entities on the NSLs. JP 3-60 (primary), CJCSI 3160.01A, CJCSI 3370.01A

**Notes:** The no-strike list (NSL) is distinct from the joint target list (JTL) and restricted target list (RTL). The NSL consists of a list of objects or entities whose function is characterized as protected from the effects of military operations under the law of war, international law, and/or rules of engagement (ROE). Document NSLs in the modernized integrated database (MIDB). Document changes or deletions to the NSL in the MIDB on a continual basis. Document changes in status for no-strike entities to expedite target engagement in the MIDB. Verify entities on the NSL are not on the joint target list (JTL)/restricted target list (RTL) and vice versa. Ensure routine and timely dissemination of NSLs to all subordinate and supporting commands and supported functional commands with a periodicity appropriate for the tempo of operations. Establish and document in an appropriate policy an intelligence cutoff date (ICOD) currency requirement for entities on NSLs.

M1	Percent	Of approved category codes reflected
		on no-strike lists (NSLs).
M2	Percent	Of no-strike entities on no-strike list
		(NSL) developed to standard.
М3	Percent	Of engaged no-strike entities with
		status removal documented in
		modernized integrated database
		(MIDB).
M4	Percent	Of entities that lose their protected
		status assigned a second category code
		and O-suffix reflecting the new
		functional characterization.
M5	M/H/D/W	To disseminate no-strike lists (NSLs).
M6	Percent	Of subordinate and supporting
		commanders with access to no-strike
		lists (NSLs).
M7	Percent	Of targets verified against the latest
		no-strike list (NSL) prior to
		engagements.

# ST 3.2 Attack Theater Strategic Targets/Target Systems

**DJS Approval Date:** 28-JAN-15

**Description:** Attack the enemy to destroy or neutralize strategic-level targets/target systems and to shape and control the tempo of theater campaigns and joint operations. JP 2-01.3, JP 3-0, JP 3-03, JP 3-60 (primary)

**Notes:** Use all available Service, joint, and allied/coalition firepower assets against land, air (including space), and maritime (surface and subsurface) targets having strategic significance.

M1	Percent	Of missions that violate the rules of
		engagement (ROE).
M2	Days	Until arrival of first military
		information support (MIS) units in
		theater (after initial landings).
М3	Min/Hours	To complete air tasking order (ATO) or
		immediate targeting cycle, to include
		collateral damage/effects mitigation
		analysis/recommendations.
M4	Percent	More time than allocated in campaign
		plan, needed to achieve desired
		damage levels on high-payoff targets
		(HPTs).
M5	Percent	Of air sorties, covered by electronic
		warfare (EW), support requests
		unfilled.
M6	Percent	Of all available joint and allied
		firepower assets, considered for use in
		development of master attack plan.
M7	Percent	Of attacking systems penetrate to
		target and deliver ordnance.
M8	Percent	Of friendly attacking manned weapons
	_	systems, lost during mission.
M9	Percent	Of friendly operations employ
		nonlethal systems.
M10	Percent	Of operations and operational phases,
		covered by deception plan.
M11	Percent	Of reattacked targets destroyed by
		reattacking mission.
M12	Percent	Of target systems assigned to
		inappropriate strike assets.
M13	Percent	Of targets destroyed by first assigned
		friendly mission.

# ST 3.2.1 Conduct Attack on Theater Strategic Targets/Target Systems Using Lethal Means

**DJS Approval Date:** 28-JAN-15

**Description:** Engage strategic targets (other than air defense [AD] or defensive counterair [DCA] targets) with available Service, joint, and allied/coalition delivery systems, delivering lethal ordnance. JP 2-01.3, JP 3-0, JP 3-03, JP 3-30, JP 3-60 (primary)

**Notes:** Lethal means may include, among other operations, forcible entry, direct action (DA), unconventional warfare (UW), and information and theater of war operations in depth. Paramount consideration must be given to how best to hold at risk what the enemy values most. The objective of such attacks may be to delay, disrupt, defeat, destroy, or degrade enemy forces and to affect the enemy's will to fight for strategic results. Alternatively, the objective may be to damage or destroy critical facilities (including command, control, communications, computers, and intelligence [C4I] and chemical, biological, radiological, and nuclear [CBRN] weapon targets) or to delay, disrupt or degrade critical tasks, achieving strategic results. Means may include surface and subsurface land and sea based joint and multinational theater systems and air and space forces (aircraft, missiles, helicopters, unmanned aerial vehicle [UAV], and space vehicles). This activity includes the attack of offensive counterair (OCA) targets.

M1	Percent	Loss rate for attacking systems (of total
141 1	refeelit	sorties).
M2	Percent	Of attacking systems penetrate to
IVI Z	reicein	0 5
		target to deliver ordnance.
М3	Percent	Of attacked targets incurring desired
		damage levels.
M4	Percent	Of scheduled time, used for execution
		of strategic target program.
M5	Percent	Of enemy chemical, biological,
		radiological, nuclear, and high-yield
		explosives (CBRNE) weapon capability
		destroyed.
M6	Yes/No	Engage targets with available nuclear
		delivery systems to delay, disrupt,
		destroy, or degrade enemy forces and
		the enemy's will to fight or overcome a
		critical enemy advantage gained as the
		result of enemy use of chemical,
		biological, radiological, nuclear, and

		high-yield explosives (CBRNE)
		weapons.
M7	Number	Of errors in emergency action message
		(EAM) preparation and transmission.
M8	Incidents	Of errors in crew force response when
		execution directed by the President.
M9	Percent	Of mission completed as planned.
M10	Percent	Of uncovered targets, not due to enemy
		action.
M11	Percent	Of crew response and authentication of
		emergency action messages (EAMs).

### ST 3.2.2 Conduct Nonlethal Attack

**DJS Approval Date:** 18-OCT-17

**Description:** Conduct nonlethal attack against land, sea, air, and space (less air defense [AD]) targets. JP 3-12(S), JP 3-13, JP 3-13.1, JP 3-13.2, JP 3-13.3, JP 3-13.4, JP 3-24, JP 3-60 (primary), CJCSI 3210.01C

**Notes:** This task may use joint and multinational means to achieve strategic results. These means include the use of electronic warfare (EW), military deception (MILDEC), operations security (OPSEC), computer network and cyberspace operations (CO), military information support operations (MISO) or other information-related capabilities (IRCs), and special operations forces (SOF). Nonlethal means also includes employment of MISO to shape foreign audience perceptions across the spectrum of military operations. In these cases the objective is to foster favorable attitudes toward the host nation (HN) and modifies insurgent behavior. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). Nonlethal means are designed to impair, disrupt, or delay the performance of enemy forces, activities, and facilities.

M1	Days	Until arrival of first military support to information operations (MISO) units in theater (after initial landings).
M2	Percent	Of all targets, evaluated by joint targeting coordination board (JTCB) as candidates for attack using nonlethal means.
М3	Percent	Of attacks using nonlethal means on

		selected targets, achieve desired
		damage criteria.
M4	Hours	To establish joint military information
		support task force (JMISTF) (after
		Chairman of the Joint Chiefs of Staff
		[CJCS] warning order [WARNORD]).
M5	Percent	Of time nonlethal means are integrated
		into daily air tasking order (ATO).
M6	Hours	Until combatant commander (CCDR)
		requests and coordinates military
		support to information operations
		(MISO) , electronic warfare (EW), and
		deception appropriate element, activity
		and joint agency support to joint task
		force (JTF) components information
		operations (IO) cells (after
		establishment of a JTF).
M7	Percent	Of attacks using nonlethal means on
		selected targets, achieve desired
		nonlethal effect.
M8	Hours	To establish and integrate information
		operations (IO) cell into planning
		process (after Chairman of the Joint
		Chiefs of Staff [CJCS] warning order
7.60	<del>-</del> .	[WARNORD]).
M9	Instances	Of information warfare
		(IW)/information operations (IO)
		planners not being included in
		campaign planning inner circle (from
M10	Domoomt	warning order [WARNORD]).
WITO	Percent	Of increase in support for United
		States (US) activity in country of operation resulting from military
		support to information operations
		(MISO) efforts.
M11	Percent	Of theater strategy, operation plans
		(OPLANs), operation orders (OPORDs),
		and component plans, have integrated
		theater military information support
		operations (MISO) plan.
M12	Percent	Of air sorties, covered by electronic
		warfare (EW), support requests
		unfilled.
M13	Instances	Of uncoordinated information
		operations (IO) element or activity
		actions causing disruption or delay of
		theater plans and objectives.
M14	Percent	Of theater information operations (IO)
		objectives verifiably achieved.

M15	Hours	To achieve information superiority (IS),
IVIII	Hours	after crisis onset or the Presidential or
		Secretary of Defense (SecDef) direction
		,
		to engage in planning and implement
N/16	Domoont	operation plan (OPLAN).
M16	Percent	Of applicable information operations
		(IO) targets included in the joint
D # 1 /7	D /	targeting plan.
M17	Percent	Of planners with access to the
		information operations (IO) plan within
7.1.0	D .	12 hours of plan initiation.
M18	Percent	Of enemy operations distributed,
		canceled, or modified, attributable to
2540	-	the information operations (IO) plan.
M19	Percent	Of mission essential United States (US)
		command, control, and
		communications (C3); computers; and
		intelligence, surveillance, and
		reconnaissance (ISR) systems
		remaining after enemy information
	/	operations (IO) attack.
M20	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to conduct attack using nonlethal
		means?
M21	Percent	Of nonlethal attack
		missions/operations that achieve aim
7.500	77 / 77	or objective using nonlethal means.
M22	Yes/No	Does the plan(s) address
		mission-specific activities to conduct
7.500		attack using nonlethal means?
M23	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		conduct attack using nonlethal means.
M24	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to conduct attack using
		nonlethal means.
M25	Percent	Of training event(s) focused on
		mission-specific activities to conduct
		attack using nonlethal means.
M26	Percent	Of exercise(s) focused on
		mission-specific activities to conduct
		attack using nonlethal means.
M27	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to conduct attack using

		nonlethal means?
M28	Number	of personnel who understand foreign
		public opinion/media and perceptions.
M29	Number	of personnel able to craft messages for
		foreign audiences in local language.
M30	Number	of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.

## ST 3.2.2.3 Attack Theater Information Systems

**DJS Approval Date:** 28-JAN-15

**Description:** Employ offensive information warfare capabilities to achieve theater objectives. JP 3-0, JP 3-01, JP 3-12(S), JP 3-13, JP 3-13.1, JP 3-60 (primary)

Notes: null

M1	Percent	Of decrease in enemy message traffic
		on command nets after one week of
		information warfare/command and
		control (C2) warfare attack.
M2	Percent	Of decrease in significant enemy
		message traffic on command nets after
		initial information warfare/command
		and control (C2) warfare attack.
М3	Percent	Of adversary information conduits,
		penetrated, corrupted, or monitored.
M4	Percent	Of enemy command and control (C2)
		facilities, attacked.
M5	Percent	Of enemy command and control (C2)
		facilities, in high-payoff target (HPT)
		category.
M6	Percent	Of fixed location enemy command and
		control (C2) facilities, destroyed within
		one hour.
M7	Percent	Of selected access programs, employed
		with intended effect.
M8	Weeks	To achieve information superiority in
		theater.

# ST 3.2.3 Synchronize Strategic Fires

**DJS Approval Date:** 26-SEP-17

**Description:** Integrate and synchronize attacks on single or multiple targets. JP 3-09 (primary), JP 3-12 (S), JP 3-13, JP 3-60, JP 5-0

**Notes:** Synchronize fires across strategic targets and to strategic depths. This synchronization includes lethal and nonlethal means, to include friendly information operations (IO), cyberspace operations (CO), space operations, and the minimization of their effects on friendly forces, neutrals, and noncombatants. It also includes integrating theater strategic fires with national military strategic firepower and operational firepower within the theater to ensure unity of effort, and avoid disrupting supporting campaigns and major operations, or revealing friendly force intentions at any level.

M1	Hours	To reattack theater strategic objective (from original time on target [TOT]).
M2	Casualties	Caused by friendly fires.
M3	Hours	To reattack theater strategic target (from original time on target [TOT]).
M4	Instances	Of national strategic missions aborted because lack of necessary theater/joint operations area (JOA) support.
M5	Instances	Of operational, strategic theater, and strategic national fires, not integrated into attack plan.
M6	Instances	Of special access programs (SAPs) cannot be integrated with non-SAP systems for security reasons.
M7	Instances	Of strategic attacks originating from out of theater, not synchronized with those tasked from within theater.
M8	Percent	Of attacks, deconflicted with friendly forces operating in area of operations (AO).
М9	Percent	Of enemy offensive capability, diverted to defensive reaction.
M10	Percent	Of failed attacks on high-payoff targets (HPTs), attributed to lack of integration of fires assets.
M11	Percent	Of friendly casualties, caused by friendly fires.
M12	Percent	Of high-payoff targets (HPTs), attacked by joint force as immediate targets.
M13	Percent	Of operational attacks, aborted because of planned, but unavailable theater support.

M14	Percent	Of special operations forces (SOF)
141 1	CICCII	missions, executed without notification
		of non-SOF operating forces in area.
M15	Percent	Of strategic national assets, used to
IVIII	reiceiit	
		attack targets suited to available theater assets.
N/16	Danasat	
M16	Percent	Of strategic national missions, aborted
		because of lack of necessary theater
D # 1 /7	D .	support.
M17	Percent	Of theater assets, used to attack
		targets better suited to available
		operational assets.
M18	Yes/No	Integrate theater attacks on single or
		multiple theater targets of strategic
		significance.
M19	Instances	Provide support to combatant
		commanders in fulfilling supported
		combatant commander (CCDR) nuclear
		requests as identified in the emergency
		action procedures of the Chairman of
		the Joint Chiefs of Staff (EAP-CJCS).
M20	Days	Request nuclear planning in
		accordance with Chairman of the Joint
		Chiefs of Staff Instruction (CJCSI)
		3110.04, Nuclear Supplement to Joint
		Strategic Capabilities Plan for FY 05
		(U), and emergency action procedures
		of the Chairman of the Joint Chiefs of
		Staff (EAP-CJCS).
M21	Hours	Request a theater nuclear strike in
		accordance with Chairman of the Joint
		Chiefs of Staff Instruction (CJCSI)
		3110.04, Nuclear Supplement to Joint
		Strategic Capabilities Plan for FY 05
		(U), and emergency action procedures
		of the Chairman of the Joint Chiefs of
		Staff (EAP-CJCS).
M22	Yes/No	Present a comprehensive description of
14122	100/110	commander, United States European
		Commands (USEUCOMs) relationship
		with North Atlantic Treaty
		Organization (NATO) with respect to
		emergency action message (EAM) that
		result from a NATO-involved conflict at
		the level of understanding of the
MOO	To a t a	decision maker.
M23	Instances	Minimize collateral damage, civilian
		casualties, and fratricide using strike
		warning messages or other

		communications to notify intent of attack.
M24	Percent	Of attacks deconflicted with friendly information operations (IO)/command
		and control (C2) warfare plans.

# ST 3.3 Coordinate Precision Engagement Counter Countermeasure Operations

**DJS Approval Date:** 26-SEP-17

**Description:** Coordinate counter countermeasure operations to neutralize the effects of threat defensive countermeasures used to degrade/neutralize our ability to compile a high-value asset (HVA) target list, as well as our ability to attack these high-value targets (HVTs) with precision engagement. JP 2-01 (primary), JP 3-60

**Notes:** Task includes degrading threat countermeasures against intelligence collection sensors and precision engagement weapon systems and employing electro-optical/infrared, radio frequency (RF), millimeter wave, Global Positioning System (GPS), and acoustic technologies. Task also includes target signature alteration, decoy/deception, target obscuration and sensor/signal processing jamming/disruption.

M1	Yes/No	Do commands responsible for
		developing operations plans identify
		threat countermeasures to precision
		engagement as part of the intelligence
		preparation of the environment?
M2	Percent	Of high-value target (HVT) protected by
		countermeasures.
М3	Number	Of effective counter countermeasures
		identified.
M4	Yes/No	Commander's guidance includes
		counter countermeasure information?

## ST 3.3.1 DELETED Coordinate Intelligence Collection Sensors Counter Countermeasures

## ST 3.3.2 DELETED Coordinate Precision

## **Engagement Counter Countermeasures**

## ST 3.4 Coordinate Counterinsurgency (COIN)

**DJS Approval Date:** 19-MAR-15

**Description:** Coordinate civilian and military efforts to defeat an insurgency and to address any core grievances. JP 3-0, JP 3-08, JP 3-24 (primary), JP 3-57, CJCSI 3126.01A

**Notes:** This task may be conducted with assistance from host nation (HN) military and civilian assets and resources, in conjunction with HN desires to conduct counterinsurgency (COIN) operations. Though COIN emphasizes military actions in some phases, successful long-term solutions demand nonmilitary contributions (including contract options). COIN military efforts focus on destroying an insurgency's military wings and creating a secure physical and psychological environment that establishes firm government control of the populace and area, and gains the populaces support. A successful COIN may simultaneously operate against more than one insurgency operation. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Yes/No	Was the basis of the insurgency
		identified to determine its form,
		centers of gravity (COGs), and the root
		cause?
M2	Yes/No	Were long-term effects of all United
		States (US) assistance considered
		before executing counterinsurgency
		(COIN) operations?
М3	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to coordinate
		counterinsurgency (COIN) operations?
M4	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to coordinate
		counterinsurgency (COIN) operations.
M5	Yes/No	Were personnel recovery (PR)
		operations implemented as required to

		support counterinsurgency (COIN)
		operations?
M6	Yes/No	Was transition planned as part of the mission planning for
		counterinsurgency (COIN)?
M7	Yes/No	Was insurgent information operation
	,	(IO) threat to mission identified?
M8	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) to
		coordinate counterinsurgency (COIN)
		operations.
M9	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) to
		coordinate counterinsurgency (COIN)
		operations.
M10	Percent	Of individuals trained to comprehend
		the language of the mission area/area
		of responsibility (AOR) to coordinate
		counterinsurgency (COIN) operations.
M11	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to
		coordinate counterinsurgency (COIN)
N/ 1 O	NT1	operations.
M12	Number	Of required conventional forces
		cultural experts assigned to coordinate counterinsurgency (COIN) operations.
M13	Number	Of required conventional forces
WIIJ	Number	regional experts assigned to coordinate
		counterinsurgency (COIN) operations.
M14	Yes/No	Are mission-specific activities
	100/110	integrated into applicable boards,
		bureaus, centers, cells, working groups
		to coordinate counterinsurgency
		(COIN) operations?
M15	Yes/No	Does the plan(s) address
	,	mission-specific activities to coordinate
		counterinsurgency (COIN) operations?
M16	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		coordinate counterinsurgency (COIN)
		operations.
M17	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.

M18	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).
M19	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.

## ST 3.4.4.1 Conduct Force Protection (FP)

**DJS Approval Date:** 05-SEP-18

**Description:** Mitigate hostile actions directed against personnel, resources, facilities, and critical information. JP 3-0 (primary), JP 3-10, JP 3-30, JP 3-31, JP 3-32, JP 3-34, CJCSI 3280.01D, DODI 2000.12, DODI O-2000.16

**Notes:** Force protection (FP) preserves the force's fighting potential through four primary means. They are active defensive measures, passive defensive measures, application of technology, and procedures to reduce risk of friendly fire incidents, and emergency management and response. This task includes assisting in identifying operational and technical solutions, including conducting the research, development, test, and evaluation (RDT&E) to meet current and future requirements and reviewing FP plans or FP elements within concept plans (CONPLANS) and/or operation plans (OPLANs) to protect against hostile action which may impact not only organic capabilities but those capabilities offered by non-organic (commercial) resources and personnel.

M1	Days	To provide written report of observations/vulnerabilities to the combatant commander with mitigating options.
M2	Percent	Of identified defensive measures validated by installation / unit commander to ensure the physical security of personnel, facilities, and equipment.
М3	Percent	Of the time force protection (FP) enhancement recommendations have been taken to reduce risk from threats to acceptable levels based on FP operational risk assessment.
M4	Days	To determine force protection (FP)

		enhancement
		processes/procedures/facility
		modifications, etc. and provide answer
		to the combatant commander (CCDR).
M5	Percent	Of required installations receive
		periodic force protection (FP)
		assistance visits.
M6	Months	To respond to combatant command
		(CCMD) request; complete plans review
		process.
M7	Percent	Of research and development (R and D)
		funding used to meet defense
		technology objectives in the scientific
		and technical (S and T).

## ST 3.5 Coordinate Space Capabilities

**DJS Approval Date:** 19-MAR-15

**Description:** Direct the activities associated with space operations. JP 3-0, JP 3-14 (primary)

**Notes:** Space capabilities are essential to overall military mission accomplishment, provide the advantages needed for success in joint operations, and support the principles of war. United States (US) military space operations are comprised of the following mission areas: space force enhancement, space support, space control, and space force application.

M1	Months	To place systems in space.
M2	Percentage	To operate systems in space.

## ST 3.5.2 Manage Space Control

**DJS Approval Date:** 05-MAY-15

**Description:** Ensure freedom of action in space for the United States (US) and its allies, and deny it to adversaries. JP 3-14 (primary)

**Notes:** Space control consists of offensive space control (OSC), defensive space control (DSC), and space situational awareness (SSA). This task may include surveillance of space and terrestrial areas of interest (AOIs) that could impact space activities; protecting the ability to use space; preventing adversaries from exploiting United States (US), multinational,

or neutral space services and capabilities; and negating the ability of adversaries to exploit space services and capabilities.

M1	Percent	Of space surveillance systems
		operational.
M2	Yes/No	Does space control negate ability of adversaries to exploit space services and capabilities?
М3	Percent	Of contingency requirements for space support met.

## ST 3.5.2.2 Manage Space Protection

**DJS Approval Date:** 19-MAR-15

**Description:** Direct those activities that preserve the operation of United States (US)/third-party space capabilities and activities. JP 3-01, JP 3-14 (primary), JP 3-27

**Notes:** Space protection includes operations that prevent adversaries from exploiting United States (US) or third-party space capabilities. These actions protect friendly space capabilities from attack, interference (such as Global Positioning System [GPS] and satellite communications [SATCOM] jammers), or unintentional hazards (such as space debris, radio frequency [RF] interference, and other naturally occurring phenomenon such as radiation). Space protection also includes actions to influence adversaries perceptions of US space capabilities and makes them less confident of success in interfering with those capabilities, as well as the capability to detect, characterize, attribute (who attempted), and defeat or deter an attack.

M1	Percent	Of space platforms orbits adjusted
		from original orbit plans because of
		conflicts with other space objects.
M2	Minutes	To report a threat to a friendly space
		asset after its initial detection and/or
		assessment.
М3	Days	To locate source of electromagnetic
		interference (EMI).
M4	Days	To stop electromagnetic interference
		(EMI).

## ST 3.5.2.3 Manage Space Negation

**DJS Approval Date:** 26-SEP-17

**Description:** Manage measures to deceive, disrupt, deny, degrade, or destroy an adversary's space systems and services, or any other space system or service used by an adversary that is hostile to United States (US) national interests. JP 3-14 (primary)

**Notes:** See also space control.

M1	Percent	Of enemy space capability
		destroyed/degraded/disrupted (as
		ordered by Secretary of Defense
		[SecDef]).
M2	Percent	Of enemy space-related targets
		scheduled for targeting by warfighting
		combatant commander (CCDR).

## ST 3.5.2.6 Manage Space Situational Awareness (SSA)

**DJS Approval Date:** 05-MAY-15

**Description:** Manage space capabilities operations within the terrestrial environment and space domain. JP 3-14 (primary)

**Notes:** This task includes planning, executing, and assessing space operations. Space situational awareness (SSA) leverages space surveillance, collection, and processing of space intelligence data; synthesis of the status of United States (US) and cooperative satellite systems; collection of US, allied, and coalition space readiness; and analysis of the space domain. It also incorporates the use of intelligence sources to provide insight into adversary use of space capabilities and their threats to our space capabilities while in turn contributing to the joint force commander's (JFC's) ability to understand enemy intent. SSA is typically important to the delivery of 1) position, navigation, and timing (PNT); 2) satellite communications (SATCOM); and 3) intelligence, surveillance, and reconnaissance (ISR) capabilities.

M1	Days	To synthesize status of satellite
		systems.
M2	Days	To analyze space domain.
М3	Days	To process space intelligence data.

## ST 3.5.2.6.2 Manage Space Surveillance

**DJS Approval Date:** 05-MAY-15

**Description:** Manage the systematic and continuous observation and information collection on all man-made objects orbiting the Earth. JP 3-14 (primary)

**Notes:** Space surveillance contributes to orbital safety, indications or warning of space events, initial indications of where threats may be located, and assessment. Space events include satellite maneuvers, anticipated and unanticipated launches, reentries, and mission-impacting space weather. Surveillance data, for example, is used to produce the satellite catalog which is the fused product that provides the location of on-orbit satellites, as well as man-made space debris. Information from the satellite catalog is used by predictive orbital analysis tools to anticipate satellite threats and mission opportunities for friendly, adversary, and third party-assets.

M 1	Hours	To locate threats.
M2	Hours	To produce satellite catalog.
М3	Hours	To conduct predictive orbital analysis.

## ST 3.5.2.6.3 Manage Space Reconnaissance

**DJS Approval Date:** 05-MAY-15

**Description:** Manage the detailed characterization of a specific object needed to analyze and assess the operational environment (OE). JP 3-14 (primary)

**Notes:** Reconnaissance data, for example, may come from an unmanned aircraft system (UAS) providing visual images of a mobile satellite ground station to aid in the planning of a strike against that ground station. Assets that perform reconnaissance may also conduct surveillance. Space reconnaissance may support targeting and post-strike assessment.

M1	Hours	To analyze reconnaissance data.
M2	Hours	To assess reconnaissance data.
М3	Hours	To conduct post-strike assessment.

## ST 3.5.2.6.4 Manage Space-Related

### **Environmental Monitoring**

**DJS Approval Date:** 16-APR-15

**Description:** Manage the monitoring of the environment as it relates to space operations and activities. JP 3-14 (primary)

**Notes:** This environmental information must be accurate and timely to protect space systems and support space control planning and execution. Predictions of natural environmental effects should be synchronized with military commander's courses of action (COAs) to enhance military effectiveness. Environmental monitoring, analysis, and prediction are critical in space control and space force enhancement operations. Natural phenomena, such as solar activity and lightning, can interfere with space systems. Operators must be able to differentiate between natural phenomena interference and an intentional attack on a space system in order to formulate an appropriate response.

M 1	Hours	To characterize space and terrestrial weather.
M2	Hours	To analyze space and terrestrial weather.
М3	Hours	To predict space and terrestrial weather.

## ST 3.5.3.8 Manage Navigation Warfare (NAVWAR)

**DJS Approval Date:** 05-MAY-15

**Description:** Deliberate military operations to gain and maintain a positioning, navigation, and timing (PNT) information advantage. JP 3-13.1 (primary), JP 3-14, CJCSI 6130.01E, DODI 4650.06

**Notes:** Desired effects are generated through the coordinated deployment of components within information operations (IO), space operations, and cyberspace operations (CO), including electronic warfare (EW), space control, space force enhancement, and computer network operations.

M1	Hours	To respond to a combatant commander
		(CCDR) or joint force commander (JFC)
		request for strategic navigation warfare
		(NAVWAR)-related support.
M2	Percent	Of combatant command (CCMD) assets

		identified as having positioning, navigation, and timing (PNT) capabilities and/or vulnerabilities completed.
M3	Percent	Of combatant command (CCMD) missions identified as having positioning, navigation, and timing (PNT) capabilities and/or vulnerabilities completed.
M4	Percent	Of combatant command (CCMD) operational plans assessed in order to identify positioning, navigation and timing (PNT) dependence for successful completion.
M5	Yes/No	Are Navigation warfare (NAVWAR) concept of operations (CONOPS) published?

## ST 3.7 Conduct Cyberspace Operations (CO)

**DJS Approval Date:** 19-MAR-15

**Description:** Conduct cyberspace operations (CO) in support of assigned missions. JP 3-12 (primary), JP 3-13, CJCSI 6510.01F, DODD 8530.1

**Notes:** This task includes coordination with United States Cyber Command (USCYBERCOM), other commands, United States Government (USG) agencies, and other partners. Cyberspace operations (CO) can include providing commanders enemy-focused situational awareness (SA), indications of cyberspace attack, integrated operational cyberspace planning, and timely and accurate assessment of the cyberspace domain.

M1	Yes/No	Is command able to maintain common situational awareness with United States Cyber Command (USCYBERCOM), other commands, United States Government (USG)
M2	Yes/No	agencies, and other partners?  Does the command's joint cyber center provide information and recommendations on cyberspace issues to the commander?
МЗ	Yes/No	Does the command's joint cyber center provide the commander with a functional theater and/or regional cyberspace common operational

		picture (COP)?
M4	Yes/No	Does the command's joint cyber center
		conduct mission assurance and critical
		cyberspace infrastructure protection
		analysis and planning?
M5	Yes/No	Are the command's mission-critical
		networks synchronized, prioritized,
		and adjusted for planned cyberspace
		operations (CO)?
M6	Yes/No	Do the command's intelligence
		directorate/staff provide intelligence
		and warning of cyber threats?
M7	Yes/No	Does the command monitor, assesses,
		and synchronizes adversary
		cyberspace capabilities and integrates
		into cyberspace and non-cyberspace
		operations and planning?
M8	Yes/No	Is the command's joint cyber center
		able to support the commander and
		command with cyberspace expertise?
М9	Yes/No	Does the command have a targeting
		process that is based on commander's
		objectives, guidance, and intent that
		results in validated targets that are
		consistent with the law of armed
		conflict (LOAC)?
M10	Yes/No	Is the command's joint cyber center
		able to plan, integrate, synchronize,
		and direct cyberspace operations (CO)
		that meet the commander's intent?

## ST 3.8 Direct Counter Threat Finance (CTF)

**DJS Approval Date:** 05-MAY-15

**Description:** Direct the integration of counter threat finance (CTF) into existing staff structures. JP 3-24 (primary), Commanders Handbook for Counter Threat Finance, DODD 5205.14, Integrated Financial Operations Handbook

**Notes:** Directing counter threat finance (CTF) may include the coordination with interagency organizations and other partners counter threat finance activities and support to organizations leading CTF efforts.

M1	Yes/No	Is counter threat finance (CTF)
		addressed throughout the joint

		operation planning process (JOPP)?
M2	Yes/No	Is counter threat finance (CTF)
		addressed in the campaign plan?
МЗ	Days	To develop guidance complying with
		national guidance.
M4	Days	To promulgate guidance complying
		with national guidance.
M5	Days	To promulgate policy complying with
		national guidance.
M6	Yes/No	Have counter threat finance (CTF)
		organizations been established?
M7	Yes/No	Is counter threat finance (CTF)
		represented in applicable boards,
		bureaus, centers, cells, working groups
		(B2C2WG)?
M8	Yes/No	Are counter threat finance (CTF)
		operations assessed?
M9	Yes/No	Has the organization established clear
		mission requirements of counter threat
		finance (CTF) organizations?
M10	Yes/No	Has the organization established clear
		command and control of counter threat
		finance (CTF) organizations?
M11	Yes/No	Is counter threat finance (CTF)
		incorporated into strategic
		communication (SC)?

## ST 3.9 Prioritize Targets

**DJS Approval Date:** 26-SEP-17

**Description:** Produce and maintain the joint integrated prioritized target list (JIPTL) and review, combine, and prioritize target nomination lists (TNLs) at a joint targeting coordination board (JTCB) or at a similar review and approval session. JP 3-13, JP 3-60 (primary), JP 3-61, CJCSI 3205.01 Series, CJCSI 3370.01A

**Notes:** A joint integrated prioritized target list (JIPTL) is a prioritized list of targets approved and maintained by the joint force commander (JFC). Information operations (IO) has the responsibility of integrating the efforts of all information-related capabilities (IRCs). An IO Cell or information operations coordination board (IOCB) will often provide an integrated IRCs target nomination list (TNL) for inclusion in the joint targeting coordination board (JTCB) process. In prioritizing TNLs, the JTCB will seek to integrate both lethal and nonlethal effects to best achieve the commander's objectives and end state. Enter, remove, or

record prioritized targets selected from the TNLs on the draft JIPTL. Submit draft JIPTL to joint force commander (JFC) for approval. Document JIPTL in the modernized integrated database (MIDB). Continually monitor and update targets on the JIPTL to reflect the latest intelligence. Establish and document in an appropriate policy an intelligence cutoff date (ICOD) currency requirement for targets on JIPTL.

M1	M/H/D/W	To complete approval of the draft joint
	, , ,	integrated prioritized target list (JIPTL).
M2	Percent	Of targets on joint integrated
		prioritized target list (JIPTL) prioritized
		based on the joint force commander's
		(JFC's) objectives and guidance.
М3	Percent	Of targets on the joint integrated
		prioritized collection list (JIPCL) and
		the joint integrated prioritized target
		list (JIPTL) synchronized.
M4	Percent	Of targets on the joint integrated
		prioritized target list (JIPTL) that meet
		execution criteria.
M5	Percent	Of on joint integrated prioritized target
		list (JIPTL) with complete electronic
		target folders (ETFs).
M6	Percent	Of targets on joint integrated
		prioritized target list (JIPTL) with valid
		collateral damage estimates.
M7	Percent	Of targets on the joint integrated
		prioritized target list (JIPTL) in the
		modernized integrated database
		(MIDB) who's vetted functional
		characterization is reviewed for
		currency with-in established
		intelligence cutoff date (ICOD).
M8	Percent	To disseminate joint integrated
		prioritized target list (JIPTL).

### ST 4 Sustain Forces

**DJS Approval Date:** 03-FEB-15

**Description:** Provide logistics functions necessary to maintain and prolong operations until mission accomplishment and redeployment of the force. JP 4-0 (primary), JP 4-09, CJCSI 3110.03, CJCSM 3130.03

Notes: Logistic support activities will aid in the execution of theater

strategy, campaigns, joint and multinational operations, using all available resources (Service, civilian, host nation [HN]) Operational Contract Support [OCS], and Acquisition and Cross-Servicing Agreement [ACSA]. This task may include sustaining the tempo and continuity of operations (COOP) in a theater of war during theater campaigns and joint operations; and sustaining forces using geographic combatant command resources. Continual assessment of the overall theater logistics status is essential to the accomplishment of this task. Obtaining sustainment can also refer to support from sources other than Service components combat service support (CSS) organizations and includes obtaining the following: host-nation support (HNS), civil logistic augmentation, Service headquarters civilian support, and captured materials.

M1	Hours	To perform the assessment of all logistics functional areas.
MO	II	
M2	Hours	Since last update of assessment of
7.50		logistics functional areas.
М3	Tons	Of backlogged support requirements at
		designated logistic nodes at theater (at
		execution).
M4	Tons	Of backlogged high-value items at
		designated logistic nodes in theater (at
		execution).
M5	Percent	Of required logistics, in place to
		support campaign (at execution).
M6	Percent	Of planned sustainment delivered to
		theater customers (during execution).
M7	Days	Delay in operations because of logistic
		shortfalls.
M8	Percent	Of personnel and military animals,
		provided field and health services.
M9	Percent	Of required supplies and equipment,
		delivered daily.
M10	Days	Of supplies, stocked in theater.
M11	Days	To achieve minimum theater supply
		stock levels.
M12	Days	To provide field and health services to
		all personnel.
M13	Percent	Visibility of units/cargo/personnel
		transiting the ports of debarkation
		(PODs).
M14	Percent	Of maintenance support to be provided
		to deployed forces.
M15	Percent	Of visibility of units/cargo/personnel
11110		from port of debarkation (POD) to final
		destination.
		acomianon.

## ST 4.1 Coordinate Equipment Maintenance

DJS Approval Date: 09-DEC-14

**Description:** Coordinate efforts to establish facilities for repair and replacement of materiel. JP 4-0 (primary), JP 4-02, JP 4-09, CJCSM 3130.03

**Notes:** This task also includes establishing policies for maintenance and evacuation of materiel as well as the coordination of maintenance contracts for theater and external support. This activity includes all maintenance services including recovery, battle damage assessment, repair or disposition, and appropriate levels of Class IX supplies. Further, in order to maintain sustain or restore required materiel readiness of theater of war forces. This task also includes the provision of maintenance services to sustain the tempo of strategic operations. However, Service unique materiel maintenance support normally remains the responsibility of Service component commanders. This task applies to the communications zone as well as actions in the combat area.

M1	Days	To establish a theater maintenance
		depot system.
M2	Days	Delay for items in theater repair
		system awaiting repair.
М3	Days	Delay for items in theater awaiting
		evacuation.
M4	Percent	Of repair items, identified in theater
		fix-or-evacuate policy.
M5	Percent	Of repair facilities capacity, in
		operation.
M6	Percent	Of major end items can be repaired in
		theater.
M7	Days	Items remain in theater repair system.
M8	Days	Delay in initiating operations because
		of late upgrades to weapons systems or
		equipment items.

## ST 4.2 Coordinate Support for Forces in Theater

DJS Approval Date: 09-DEC-14

**Description:** Coordinate the provision of trained and organizationally sound units and replacements and to provide necessary personnel

administration, supply, field, and health services to support theater strategy, campaigns, and joint support area support. JP 1-0 (primary), JP 4-0

M1	Minutes	From wound or injury until surgery.
M2	Minutes	Awaiting surgery (in theater).
М3	Minutes	Awaiting routine medical services (in
		theater).
M4	Percent	Of support forces, trained and
		equipped for salvage and battle
		damage repair.
M5	Percent	Of operation plans (OPLANs) have
		reconstitution provisions.
M6	Personnel	Maximum handling capacity of
		reception areas.
M7	Percent	Of personnel have viable rotation
		policy.
M8	Percent	Of personnel support can be
	- 0100220	contracted.
M9	Shortfalls	Identified for personnel.
M10	Constraints	Identified for personnel.
M11	Hours	Delay for replacements at theater base
11111	nours	before joining a unit.
M12	Percent	Of personnel receive at least one hot
14112	refeelit	meal per day.
M13	Percent	Of forces supplied by theater
11110	refeelit	commander, rated C1 for readiness
		and no forces supplied by theater
		commander, below command and
		control (C2).
M14	Percent	Of major units remain untrained in at
	- 0100220	least one of their mission-essential
		task list (METL) tasks.
M15	Percent	Manning level for deployed units
	- 0100220	during operation.
M16	Percent	Of individual personnel augmentation
	- 0100220	requirements, validated by appropriate
		combatant commander approval
		authority.
M17	Percent	Of personal daily water requirement
	1 01 00110	provided.
M18	Percent	Of operation plans (OPLANs) have
	- 0100220	medical force protection programs and
		guidelines.
M19	Personnel	Per assigned legal officer in theater.
M20	Days	To establish personnel policies for all
1,120		deployed forces.
		aeployed forces.

## ST 4.2.1 Integrate Personnel Services

**DJS Approval Date:** 11-DEC-14

**Description:** Provide personnel service support and accountability (includes administration (includes education, development, promotion, assignment, retention), finance, legal services and personnel support activities, to include morale and welfare activities in the theater (for example, rest and relaxation) in preparing theater forces for joint operations and theater level campaigns and joint security area support and for the sustainment of the tempo of operations once begun. JP 1-0 (primary), JP 4-0

M1	Percent	Of required aerial mail terminals and military post offices (MPOs),
		3 1
		established within planned timelines.
M2	Days	Delay from standard in distributing
		mail to unit level.
М3	Personnel	Per assigned chaplain in theater.
M4	Personnel	Per assigned legal officer in theater.
M5	Personnel	Per assigned morale, welfare, and
		recreation (MWR) person in theater.
M6	Months	To establish rest and relaxation (RR)
		facilities in a protracted operation.
M7	Percent	Of protracted operations having a joint
		force commander (JFC) established
		rest and relaxation (RR) policy.

## ST 4.2.1.1 Provide Contingency Contract Administration Services (CCAS)

**DJS Approval Date:** 18-OCT-17

**Description:** Provide contingency contract administration services (CCAS) for administering the Logistics Civil Augmentation Program (LOGCAP), Air Force Civil Augmentation Program (AFCAP), external support contracts, system support contracts and theater support contracts with place of performance in theater. JP 4-10 (primary), DoD Operational Energy Implementation Plan, DoD Strategy Energy for the Warfighter, DoDD 4180.01

**Notes:** Primary Contracting Officers (PCO) in-theater are typically responsible for theater contingency contract administration services (CCAS), while Defense Contract Management Agency (DCMA) is typically

the combat support agency responsible for ensuring CCAS for major Department of Defense (DOD) acquisition programs. However, if delegated by a PCO in theater, DCMA may provide CCAS for selected external contracts. This task may include administration of US property accountability and quality assurance during contingency operations. This task may include incorporating operational energy security considerations into contingency contracts.

M1	Percent	Of contingency contract administration services (CCAS), support requirements are integrated into applicable combatant command (CCMD) operation plan (OPLAN) time-phased force and deployment lists (TPFDDLs).
M2	Percent	Of deployable personnel meet training and combatant command (CCMD) specified requirements prior to deployment.
М3	Days	To provide comprehensive contingency contract administration services (CCAS) support based on customer requirements.
M4	Days	To provide initial capability.
M5	Percent	Of deployable personnel meet certification levels.
M6	Yes/No	Incorporate operational energy into contingency contracts.
M7	Annually	Incorporate operational energy consideration in the evaluation of contracts for support, supply, and construction.

## ST 4.2.1.2 Support Contingency Contract Administration Services (CCAS)

**DJS Approval Date:** 26-SEP-17

**Description:** Provide contingency contract administration services (CCAS) support. JP 4-10 (primary), DODD 5105.64

**Notes:** This task also includes delegated contract administration at multiple sites and continuous coordination with supporting and supported commands and staffs.

M1	Days	To provide initial capability personnel
		to build to full site and limited
		additional site support.
M2	Days	To receive follow-on augmentation and
		replacement personnel for multiple site
		operations.
М3	Percent	Of deployable personnel have
		completed all unit and combatant
		command pre-deployment training
		requirements.
M4	Percent	Of appropriate certification levels for
		assigned positions are met.

## ST 4.2.1.3 Provide Initial Response Capability

**DJS Approval Date:** 09-DEC-14

**Description:** Provide a deployable initial response capability in support of a contingency operation. JP 4-10 (primary), DODD 5105.64

**Notes:** This task includes determining initial support requirements through joint site surveys for follow-on contingency contract administration services (CCAS) resources and limited contract administration.

M 1	Hours	To develop an engagement strategy based upon delegation to provide
		contract management functions.
M2	Days	To provide mission support initial
		response capability to execute
		delegated contract management
		functions.
М3	Percent	Of personnel required to conduct the
		mission (functions include contract
		administration, quality assurance, and
		property administration).

### ST 4.2.10 Distribute Funds

**DJS Approval Date:** 09-DEC-14

**Description:** Perform finance and accounting functions that include payment of bills, capturing and/or auditing payments/costs of operations via standard accounting systems and other means, and the

management of the financial operating processes that pay personnel and/or providers (contractors, host nation (HN) suppliers, etc.). JP 1-06 (primary), JP 4-10, CJCSI 5261.01 Series, CJCSI 7401.01 Series, DOD 7000.14-R Volumes 1-15

**Notes:** This task includes providing the Defense Finance and Accounting Service (DFAS), as they work with other DOD Components, insurances that financial and accounting records are maintained and are providing full disclosure and support of the financial operations and resource utilization applicable at each successive organizational level.

M1	Percent	Of funding distributed, amount whose distribution or management (at all levels) cannot be reconciled due to lack of accountability.
M2	Percent	Of units/personnel experiencing pay problems (weekly, monthly) in theater/JOA.
М3	Yes/No	Are unit level personnel performing as non-acquisition Contracting Office Representatives (COR) trained on the policies, legalities, and proper management of funds?

# ST 4.2.2 Coordinate Health Service Support (HSS)

**DJS Approval Date:** 26-SEP-17

**Description:** Coordinate health service support (HSS) including, but not limited to, first responders, forward resuscitative surgery, theater care, en route care, preventive medicine, mental health, dental, and veterinary services, in preparing and sustaining theater forces. JP 4-0, JP 4-02 (primary), CJCJSM 3122.05, CJCSI 3126.01A

**Notes:** During contingency operations in austere and/or hostile and uncertain environments, contractor personnel authorized to accompany the force (CAAF) will most likely be unable to access medical support from local sources. The Department of Defense (DOD) policy requires the supported commander and subordinate commander to provide emergency medical care to contractor personnel who are injured in the immediate vicinity of United States (US) forces or on a US base. When DOD policy allows medical care, and the contract terms and conditions require it, the joint force needs to be prepared to provide primary medical

care to all CAAF as associated with the treatment and transportation of contractor personnel to the selected civilian facility are reimbursable to the United States Government and shall be the responsibility of the contingency contractor personnel, their employer, or their health insurance provider. Ensure programs are in place to identify health threats, apply risk management, and abate such risk. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment.

M1	Percent	Accountability of personnel entering Joint Health Service Support system.
M2	Days	Since inspection of local sources of subsistence items in the operations area.
МЗ	Minutes	From wounding or injury to receipt of stabilizing.
M4	Percent	Of United States (US) service members receiving required preventive treatment (i.e., immunizations, chemoprophylaxis, etc.), and counseling while deployed.
M5	Percent	Of patients who died of wounds (DOW).
M6	Patients/day	Returned to duty.
M7	Patients/day	Provided medical treatment.
M8	Percent	Of United States (US) military patients treated in US medical facilities versus percent who are other than US forces.
M9	Percent	Of in-theater procured fresh meat, inspected by a United States (US) inspector.
M10	Percent	Of required United States (US) health service support personnel, by specialty, in theater.
M11	Hours	Turnaround for medical lab serology and other technical lab testing results.
M12	Percent	Of patients returned to duty (RTD) versus evacuated to definitive care facilities outside of the theater.
M13	Days	Supply of whole blood held (in theater).
M14	Percent	Of patients treated for disease and nonbattle injuries (DNBI) versus wounded in action (WIA) count were nonbattle injuries (NBIs).
M15	Percent	Of mortality results from

		non-availability of blood products.
M16	Percent	Of mortality results from delay in
		regulation of patient to further care.
M17	Percent	Of loss of limb resulted from delay in
		regulation of patients to further care.
M18	Percent	Of patients regulated to facilities with
		required capability.
M19	Days	For patients to arrive at definitive care
		facility.
M20	Yes/No	Force health protection guidance
		published.
M21	Percent	Of force completed pre and post
		deployment medical programs.
M22	Days	To establish a comprehensive
		environmental surveillance capability
		within the joint operations area (JOA).
M23	Days	To coordinate preventive medicine
		procedures with allied forces and/or
		host nation in theater of
		operation/joint operations area (JOA).
M24	Number	Of personnel able to communicate with
		partner nation security forces and
		civilian agencies in native language.
M25	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multi-national forces.
M26	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.

## ST 4.2.2.1 DELETED Manage Theater Joint Blood Program

### ST 4.2.2.2 Coordinate Patient Movement

DJS Approval Date: 09-DEC-14

**Description:** Coordinate the movement of patients within and from theater. Designate medical treatment facilities (MTFs) by matching existing medical capabilities with reported patient needs; scheduling and arranging movement of DOD patients and authorized beneficiaries; establishing procedures regulating the evacuation of patients; determining eligibility for others, such as United Nations (UN) personnel

and foreign national; and making special arrangements for enemy prisoners of war (POW). JP 3-02, JP 3-17, JP 4-02 (primary), CJCSM 3122.05

**Notes:** This task can also include operating a theater patient movement requirements center (TPMRC) under operational control of the Command Surgeon. This task may also include designating the joint patient movement requirements center (JPMRC), Electronic Data Services United States Transportation Command (USTRANSCOM), and the Theater Patient Movement Requirements Center - Americas.

M1	Days	To establish procedures for regulating movement evacuation of patients within and from theater of war, including decontaminating casualties prior to evacuation.
M2	Hours	To determine policy for eligibility for treatment of non-Department of Defense (DOD) personnel, such as United Nations (UN) personnel and foreign nationals.
М3	Days	To establish theater patient movement requirement center (TPMRC) in the joint operations area (JOA).
M4	Percent	Of patients, processed at aeromedical staging facility/mobile aeromedical staging facility(ASF/MASF) and passed on first time.
M5	Days	To establish liaison and coordination with United States Transportation Command (USTRANSCOM) and Defense Medical Systems Support Center.
M6	Percent	Of Global Patient Movement Integration Center (GPMIC)-generated schedules must be modified for the joint operations area (JOA).
M7	Percent	Difference between projected bed capacities of designated medical treatment facilities and actual patient population in the joint operations area (JOA).
M8	Days	To coordinate patient movement activities between theater patient movement requirement center (TPMRC) and Global Patient Movement Integration Center (GPMIC).

## ST 4.2.2.3 Manage Medical, Dental, and Veterinary Services and Laboratories

**DJS Approval Date:** 03-FEB-15

**Description:** Provide medical, dental, and veterinary services programs. JP 4-0, JP 4-02 (primary), CJCSM 3130.03

**Notes:** These programs include provision of laboratory support and medical supply. This task also covers responsibility for ensuring preventive medicine and veterinary services for all Services on a theater-wide basis.

M1	Days	To establish preventive medicine policy
		including appropriate
		countermeasures for identified medical
		threats for the joint operations area
		(JOA) (after unnamed day on which a
		deployment operation begins (C-Day)).
M2	Days	To establish medical laboratories in the
		joint operations area (JOA) (after
		organizational C-Day).
М3	Days	To inspect all facilities supplying,
		storing, and issuing subsistence items
		in the joint operations area (JOA).
M4	Hours	To inspect subsistence items
		contaminated by chemical, nuclear,
		biological, and radiological attack in
		the joint operations area (JOA).
M5	Days	To evaluate size and duration of
		operation and project levels of dental
		care required for the joint operations
		area (JOA).
М6	Percent	Difference between projected and
		actual levels of dental care required for
		the joint operations area (JOA).
M7	Percent	Of personnel, incapacitated by disease
		and non-battle injury in the joint
		operations area (JOA).
M8	Hours	To verify first use and identify type(s) of
		agents used.

## ST 4.2.2.4 Coordinate Medical Surveillance

**DJS Approval Date:** 03-FEB-15

**Description:** Implement a military medical surveillance program that includes collection and analysis of health status and threat information. JP 3-11, JP 4-02 (primary), CJCSM 3130.03, DODI 6490.03, DODI 6490.04

**Notes:** Minimum required elements are identification of the population at risk, continuous surveillance of health status and disease/injury events, and implementation of protective countermeasures based on analysis of data at all levels of command.

M1	Days	To establish preventive medicine policy
		including appropriate
		countermeasures for identified medical
		threats for the joint operations area
		(JOA) (after unnamed day on which a
		deployment operation begins (C-Day)).
M2	Percent	Of personnel incapacitated by disease
		and non-battle injury in the joint
		operations area (JOA).
М3	Yes/No	Are pre-deployment guidance,
		including health risk, published?
M4	Percent	Of force completed pre-deployment
		screening.
M5	Percent	Of force completed post-deployment
		screening.
M6	Percent	Of force completed deployment medical
		training and preparation.

### ST 4.2.3 Reconstitute Theater Forces

**DJS Approval Date:** 26-SEP-17

**Description:** Restore combat-attrited units in the theater to a desired level of combat effectiveness. JP 3-02.1, JP 3-06, JP 3-11, JP 3-17, JP 3-35 (primary), JP 3-40, JP 4-01.2, JP 4-01.5, JP 4-02, JP 4-09

**Notes:** Reconstitution is a melding of personnel, training, and logistics. It is a series of operational decisions and actions that begin with removing a unit from the battlefield/space, allocating and establishing priorities and resources, and making the decision to re-employ once a readiness standard is achieved. The two types of reconstitution activities are reorganization and regeneration. On a broader scale, this task includes planning for and being prepared to execute operations for deploying and employing reconstituted forces to counter the emergence of a global threat. The reconstitution of the equipment and units is key to homeland

security, particularly if those resources will be used domestically in the consequence management role.

M1	Percent	Of operation plans (OPLANs) have
		reconstitution provisions.
M2	Percent	Of all assigned aircraft in theater.
М3	Days	Of major end items in theater.
M4	Percent	Of support forces trained and equipped
		for salvage and battle damage repair.
M5	Percent	Of plans with requirements for
		decontamination as part of restoration
		in branches or sequels.
M6	Hours	To build recovery plan for aircraft to
		aircraft and mobile support teams
		(MSTs) to alternate recovery base
		(ARB).
M7	Hours	To communicate plan to Strategic
		Command and Control System
		(SCACS).

## ST 4.2.4 Coordinate Joint Training

**DJS Approval Date:** 19-MAR-15

**Description:** Establish training programs, execute joint training events and exercises, and assess joint training effectiveness. JP 1 (primary), JP 3-0, JP 3-33, CJCSI 3500.01 Series, CJCSI 3500.03 Series

**Notes:** This task may include joint and combined training programs. Such activities may include organizing and conducting joint exercises and training, and evaluating joint training events. Joint training programs derive from joint mission-essential task list (JMETL).

M1	Annually	Conduct a combatant command
		(CCMD) staff training exercise to train
		internal training requirements, (i.e.,
		crisis action team [CAT], crisis
		response team, etc.).
M2	Biennially	Components exercise pre-positioning
		(PREPO) stocks in theater.
М3	Percent	Of training events that involve formal
		or informal collection of observations,
		lessons learned, and conducting an
		after action review or joint after action
		report as part of the evaluation

		process.
M4	Percent	Of combatant commander
		(CCDR)-designated component
		functional responsibilities
		trained/exercised during a two-year
		training cycle.
M5	Percent	Of designated and alternate joint task
IVIO	CICCIII	force headquarters (JTF HQ) receive at
		least one Joint Chiefs of Staff (JCS)
		` '
		exercise, with after action review (AAR)
N # C	D: : 11	each year.
M6	Biennially	Combatant command (CCMD)
		subordinate commands conduct an
		exercise.
M7	Biennially	Combatant command (CCMD)-friendly
		countries conduct an exercise.
M8	Percent	Of joint mission-essential tasks
		(JMETs) trained per year.
M9	Months	Since policy, education, and training
		vision, reviewed.
M10	Weeks	From mission change until required
		training program established.
M11	Percent	Of exercises include joint
		mission-essential tasks (JMETs).
M12	Annually	Combatant command (CCMD) staff
		conducts a major coalition staff
		training exercise.
M13	Biennially	All combatant command (CCMD)
		internal staff are trained/exercised.
M14	Percent	Of operation plan (OPLAN), operation
		plan in concept format (CONPLAN),
		functional plan (FUNCPLAN)
		requirements, identified in joint
		mission-essential task list (JMETL).
M15	Percent	
WIJ	reiceiii	Of required linguists, available to train
		host-nation personnel during military
7/1/	3.6 41	operations.
M16	Months	Since combatant command (CCMD)
		joint mission-essential task list
		(JMETL), updated.
M17	Percent	Of joint task force headquarters (JTF
		HQ) conducting major joint exercises,
		receive augmentation by joint task
		force (JTF) augmentation cell from
		theater command.
M18	Percent	Of joint task force headquarters (JTF
		HQ) receiving at least one academic
		training exercise in crisis action
L	ı	0 - 11-11-11 11-11-11

		planning (CAP) procedures (each year).
M19	Percent	Of joint exercises training objectives
		reflect participating units joint
		mission-essential task list (JMETL)
		assessment.
M20	Hours	For major theater units (major
		commands/corps/fleet/Naval air
		facility (NAF)-level headquarters) to
		provide an assessment to combatant
		commander (CCDR) of capability to
		accomplish each joint
		mission-essential task (JMET).
M21	Percent	Of primary and alternate joint task
		force headquarters (JTF HQ) receive at
		least one Joint Chiefs of Staff (JCS)
		exercise with after action review (AAR)
		each theater training cycle.
M22	Percent	Of joint task force headquarters (JTF
		HQ) conducting joint exercises receive
		required theater Joint Staff
		augmentation.
M23	Percent	Of contingency joint task force
		headquarters (JTF HQ) receiving
		periodic academic training in crisis
		action planning (CAP) procedures and
7.50.4		joint procedures.
M24	Percent	Of joint mission-essential task list
		(JMETL) tasks trained under chemical,
		biological, radiological, and nuclear
MOE	A 11	(CBRN) conditions.
M25	Annually	Conduct a combatant command
		(CCMD) staff major staff training
		exercise that is joint mission-essential
		task list (JMETL)-based to train the
M26	Biennially	boards, bureaus, centers, and offices.
W120	Diemiany	All combatant command (CCMD)
		boards, bureaus, centers, and offices
M27	Yes/No	are trained/exercised.
101 2/	ies/No	Are mission-specific activities integrated into applicable boards,
		bureaus, centers, cells, working groups to establish and coordinate training of
		joint and combined forces?
МОδ	Yes/No	Does the plan(s) address
M28	100/110	mission-specific activities to establish
		and coordinate training of joint and
		combined forces?
M29	Percent	Of applicable plans in which
14147		mission-specific activities objectives
	J	minosion specific activities objectives

		are integrated to establish and
		coordinate training of joint and
		combined forces.
M30	Percent	Of training event(s) focused on
		mission-specific activities are
		integrated to establish and coordinate
		training of joint and combined forces.
M31	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to establish and coordinate
		training of joint and combined forces?

## ST 4.2.5 Coordinate Religious Support (RS)

**DJS Approval Date:** 26-SEP-17

**Description:** Coordinate chaplain facilitated free exercise of religion through worship, pastoral counseling services, ceremonial honors for the dead, crisis intervention, and advice to the commander on matters pertaining to morals, ethics, and morale as affected by religion. JP 1-05 (primary), JP 3-33, CJCSM 3130.03

**Notes:** Religious support (RS) may include but is not limited to: The provision and facilitation of religious worship, pastoral counseling, and Department of Defense (DOD) support to accommodate the free exercise of religion for all authorized personnel; advising on ethics, morals, and morale; and pastoral care, counseling, and coaching which attend to personal and relational needs. Task includes recommending policy concerning provision of ministry and religious support activities, developing religious support annexes, coordinating religious support with Service component commands, determining personnel and faith group requirements within theater and maintaining liaison between command and host nation (HN) religious leaders (when appropriate and directed by the commander).

M1	Yes/No	Are lay leaders/worship leaders/distinctive faith group leaders available for accommodation of faith groups?
M2	Percent	Of medical treatment facilities with on-site pastoral care.
М3	Yes/No	Is the joint force chaplain establishing liaison relationships with nongovernmental organizations

		(NGOs)?
M4	Days	Since last chaplain visit to isolated
		location or unit.
M5	Yes/No	Is religious support (RS) available
	,	during reception, staging, onward
		movement, and integration (RSOI)?
M6	Percent	Of requested short term seasonal
		religious support (RS) needs met.
M7	Percent	Of religious support (RS) request for
		forces (RFF) filled.
M8	Percent	Of religious support (RS) requests for
		individual augmentees (IAs) filled.
M9	Percent	Of required high demand/low density
		chaplains assigned and present for
		duty.
M10	Percent	Of authorized chaplain
		assistants/Religious Program
		Specialists assigned and present for
		duty.
M11	Yes/No	Do plans have religious support
	,	appendices?
M12	Months	Between review of current religious
		support annexes.
M13	Time	To respond to commander's request for
		information (RFI) on religious matters.
M14	Yes/No	Is religious support (RS) coordinated
		with adjacent headquarters (HQ)
		command chaplains?
M15	Yes/No	Is religious support (RS) coordinated
		with subordinate headquarters (HQ)
		command chaplains?
M16	Yes/No	Do subordinate commands have a
		religious support (RS) Plan?
M17	Yes/No	Is the joint force chaplain establishing
		liaison relationships with
		intergovernmental organizations
		(IGOs)?
M18	Yes/No	Is the joint force chaplain establishing
		liaison relationships with
		multinational/coalition/allied forces?
M19	Yes/No	Is the joint force chaplain establishing
		liaison relationships with interagency
		organizations?
M20	Yes/No	Is religious support (RS) for civilian
		internees coordinated?
M21	Yes/No	Are deceased receiving final
		ministrations in a mass casualty
		event?

M22	Yes/No	Is religious support (RS) for enemy
		prisoner(s) of war (EPW) coordinated?
M23	Yes/No	Is religious support (RS) coordinated
		through appropriate bureaus, boards,
		centers, cells and working groups?
M24	Yes/No	Is religious support (RS) staff
		integrated within appropriate bureaus,
		boards, centers, cells and working
		groups?
M25	Yes/No	Is religious support (RS) for isolated
		personnel and their families planned
		and coordinated?

## ST 4.2.6 DELETED Determine Residual Capabilities

## ST 4.2.7 Provide Legal Services

**DJS Approval Date:** 03-FEB-15

**Description:** Provide legal services; develop plans and guidance for legal services for the full range of military operations; and ensure effective use of legal personnel and resources. JP 1-04 (primary), JP 3-33, CJCSM 3130.03

**Notes:** This task includes recommending policy concerning provision of legal support activities and developing legal annexes to plans. This task also includes providing legal advice to the commander on local legal issues that may impact planning or execution of an operation or campaign.

M1	Days	To provide legal opinion on
		international agreements,
		memorandum of understanding
		(MOU), letter of agreement (LOA),
		executive agreements, acquisition
		actions, or rules of engagement (ROE).
M2	Hours	For legal review of ROE change
		request.
М3	Percent	Of legal professionals are in deployable
		units.
M4	Percent	Of times lack of access to legal support
		caused delay in military operations.

M5	Days	To provide legal opinion on preplanned strategic target.
М6	Hours	To provide legal opinion on adaptively planned strategic target.
M7	Yes/No	Is legal support provided in response to attacks?
M8	Hours	To provide legal review of time-sensitive issues, including contingency acquisition action, fiscal law issues, and actions pertaining to the Civil Reserve Air Fleet (CRAF).
M9	Hours	To provide legal review of time-sensitive issues, including contingency acquisition action, fiscal law issues, and actions pertaining to the Contingency Operations Response Program.
M10	Days	To provide legal review of time-sensitive issues, including contingency acquisition action, fiscal law issues, and actions pertaining to Voluntary Intermodal Sealift Agreement (VISA).
M11	Days	To process claims for compensation bases on the actions of the Joint Force.
M12	Yes/No	Is legal support provided for disciplinary actions?
M13	Yes/No	Is legal support provided for reporting and gathering of evidence concerning alleged violations of the law of war and crimes against humanity?

## ST 4.2.8 Acquire Funding

DJS Approval Date: 09-DEC-14

**Description:** Estimate the costs for operations and request funds from appropriate authority. JP 1-06 (primary), JP 4-10, CJCSI 5261.01 Series, CJCSI 7401.01 Series, DOD 7000.14R, Volumes 1-15

**Notes:** Task includes informing commanders of availability and types of funding. Officials responsible for incurring obligations and making expenditures must be particularly cognizant of reimbursable authority received plus sources and accountability of those funds.

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	M1	Hours	Time required for the establishment of

		a theater central currency fund
		support location for OCONUS
		operation(s).
M2	Yes/No	Is the financial management support
		annex written, available as guidance,
		and does it follow the combatant
		commander's strategic concept for the
		campaign/operations plan?
М3	Percent	Of financial resources identified and
		available to support Command(er)
		operations/missions.
M4	Instances	Of delays in receiving, processing
		and/or relaying/transmitting
		coordinated messages to
		Command(ers) concerning
		resource/funds availability?

## ST 4.2.9 Manage Funds

**DJS Approval Date:** 05-APR-16

**Description:** Track and report the actual costs involved in operations. JP 1-06 (primary), JP 4-10, CJCSI 5261.01 Series, CJCSI 7401.01 Series, DOD 7000.14-R, Volumes 1-15

**Notes:** This task includes identifying, managing and allocating of authorized funds used at theater and operational levels to pay for immediate operational expenses. Management internal controls must be carefully followed to avoid obligating and expending in excess of the amount of appropriated funds available, plus the amount of reimbursements that will be earned and collected. The Defense Finance and Accounting Service (DFAS), working with other Department of Defense (DOD) components, must ensure financial and accounting records are maintained and provide full disclosure and support of the financial operations and resource utilization applicable at each successive organizational level.

M1	Percent	Of commanders/components authorized funding obligated and expended.
M2	Yes/No	Is there a record of funding requests processed, approved, and authorized?
М3	Yes/No	Are there policies established for processing funding in a timely manner?

M4	Instances	Number of violations of Anti-Deficiency
		Act (ADA) regulations identified by
		internal management controls or
		appropriate audits.

## **ST 4.3 Direct Distribution Operations**

**DJS Approval Date:** 26-SEP-17

**Description:** Synchronize and integrate the flow of personnel, equipment, and materiel. JP 4-09 (primary)

**Notes:** Distribution execution at the theater level is typically the responsibility of the geographic combatant commander (GCC), specifically the GCC J-4 and the associated centers and boards to operate and perform day to day distribution functions. The distribution process within the area of responsibility (AOR) enables them to conduct the physical movement of material, move necessary information in the various Service and joint systems, and integrate the management process of the Service components into a seamless joint theater distribution system from the intermediate staging bases and ports of debarkation (PODs) throughout the operational area. This task typically is conducted within theater to meet the geographic combatant commander's missions.

M1	Days	Of operations delayed because of fuel
		shortages.
M2	Days	Of planned fuel deliveries destroyed by
		enemy action.
М3	Days	Of planned fuel delivered to theater
		forces.
M4	Days	Of required fuel in place to support
		campaign.
M5	Incidents	Of executed support missions not fired
		or not completed because of
		ammunition shortfall, enemy action,
		pilferage, and accidents over
		timeframe.
M6	Hours	Of operations delayed because of late
		distribution of ammunition (Class V).
M7	Percent	Of required munitions in place to
		support joint operations.
M8	Percent	Of total munitions delivered but not
		fired by conflict end.
М9	Days	To begin unloading ships (upon arrival
		in theater).

M10	Days	To begin unloading fuel tankers (upon
		arrival in theater).
M11	Percent	Of classes of supplies/services in
		theater identified and sourced within
		first 30 days of operation.
M12	Percent	Of active acquisition and
		cross-servicing agreements, confirmed
		by combatant command within 5 days
		of Chairman of the Joint Chiefs of Staff
		(CJCS) Warning Order.
M13	Hours	For combatant command to confirm all
		active acquisition and cross-servicing
		agreements.
M14	Days	To inventory and report all war reserve
		stocks.
M15	Days	To establish a joint task force (JTF)
		supply-service reporting system (from
		establishment of JTF).
M16	Hours	For combatant command staff to
		identify operational requirements and
		coordinate with global providers to
		identify potential sources for classes of
		supplies (after Chairman of the Joint
		Chiefs of Staff [CJCS] Warning Order).
M17	Hours	For all pertinent host-nation legal and
		support arrangements to be identified
		and reviewed (after Chairman of the
		Joint Chiefs of Staff [CJCS] Warning
		Order).
M18	Hours	For all relevant acquisition and
		cross-servicing agreements to be
		identified and reviewed (after
		Chairman of the Joint Chiefs of Staff
		(CJCS) Warning Order).
M19	Hours	For estimates of potential subordinate
		command (e.g., JTF) sustainment
		requirements to be reviewed (after
		Chairman of the Joint Chiefs of Staff
		(CJCS) Warning Order).
M20	Percent	Of supply classes that drop below
		minimum stockage levels and effect
		mission completion (during execution).
M21	Days	Of delay in attacks because of lack of
		adequate munitions in theater.
M22	Percent	Of required sustainment supplies
		arriving at customer destination by
		required delivery date (RDD).
M23	Percent	Of support cargo and equipment
1	1	arriving at customer destination by

		required delivery date (RDD) (at
		destination).
M24	Percent	Of required medical forces deployed in
		the joint operations area (JOA).
M25	Number	Of blood products that are not
		available for medical care needs.
M26	Percent	Of forces supplied by geographic
		combatant commander (GCC) meeting
		readiness requirements.
M27	Hours	Of delay for replacements at theater
		base before joining a unit.
M28	Percent	Of major units remaining unqualified
		in any of their mission-essential task
		list (METL) tasks.
M29	Percent	Of manning level for deployed units
		during operations.
M30	Percent	Of all individual personnel
		augmentation requirements filled.

### ST 4.3.1 Coordinate Movement Services

**DJS Approval Date:** 03-FEB-15

**Description:** Allocate transportation resources and move personnel, equipment, and supplies. JP 3-17, JP 3-35, JP 4-0, JP 4-09 (primary)

**Notes:** This task does not include conducting intratheater deployment of forces or providing onward movement in theater, which are the end of the strategic deployment process. This task may involve the movement of personnel, equipment, and supplies to sustain strategy, campaigns, and operations.

M 1	Hours	For priority cargo to move from reception in theater to customer.
M2	Days	For general cargo to move from reception in theater to customer.
М3	Instances	Of changes in transportation mode from theater reception until end-delivery.
M4	Passenger miles	Provided per day.
M5	Percent	Of key movement facilities (such as ports of embarkation (POEs), intermediate staging bases (ISBs), and ports of debarkation (PODs)) involved in theater movement plans, identified during course of action (COA)

		development.
M6	Hours	For a passenger to move from
		reception in theater to closure.
M7	Tons	By category of supply held at reception
		awaiting movement to final destination
		in theater.
M8	Hours	By category of supply awaiting
		movement from reception to theater
		destination.
M9	Hours	To unload materiel and supplies at
		receiving air, shipping, and ground
		terminals.

#### ST 4.3.2 Provide Field Services

**DJS Approval Date: 29-SEP-15** 

**Description:** Support the deployed joint force with essential field services. JP 2-03, JP 3-34, JP 4-0 (primary)

**Notes:** Field services includes manpower, classes of supply, geospatial information and services (formerly mapping, charting, and geodesy), and logistic services for sustaining forces. Logistic services encompass the logistics, materiel, and transportation required to support domestic and worldwide deployed forces. These services include water production, storage and distribution, mortuary affairs, laundry and bath, maintenance and recovery, contracting, and disposal of hazardous and non-hazardous material. This activity includes requesting, receiving, producing, procuring, storing, protecting, relocating, and issuing supplies; creating, processing, submitting, and capturing in-transit visibility (ITV) data; and providing personnel and logistic services. It also includes coordinating the building up of the necessary stockage levels in forward staging areas for conducting a theater campaign or joint operation.

M1	Days	Delay in operations because of late
		redistribution of ammunition (Class V)
		from less affected area in theater.
M2	Percent	Of required ammunition (Class V), in
		place to support campaign (at
		execution).
М3	Percent	Of planned ammunition (Class V),
		delivered to theater forces (during
		execution).
M4	Percent	Of total munitions, delivered but not

		fired by conflict end, to support
NIE	Domoomt	campaign (at execution).
M5	Percent	Of required fuel (Class III), in place to
NAC	Dane	support campaign (at execution).
M6	Days	Of planned fuel (Class III), delivered to
D 6/7	D	theater forces (during execution).
M7	Days	Delay in operations because of fuel
N T O	D /	(Class III) shortages.
M8	Percent	Of constraints/shortfalls in supply
7.40	O1 + C 11	have alternatives.
M9	Shortfalls	Have been identified for supply.
M10	Constraints	Have been identified for supply.
M11	Days	Of supply, in place to support
7.510	m /D	campaign (at execution).
M12	Tons/Day	Capacity to process and issue supplies.
M13	Percent	Of planned supply deliveries, actually
		delivered (at execution) to customer in
		theater.
M14	Percent	Of priority one geospatial information
		and services stored in right quantities
		and right location(s).
M15	Percent	Of priority two geospatial information
		and services stored in right quantities
		and right location(s).
M16	Percent	Of priority three geospatial information
		and services stored in right quantities
		and right location(s).
M17	Hours	To assess availability of Supply Class
		III, VII, and IX war reserve stocks and
		report to combatant commander in
		terms of percent of mission sorties that
		can be supported throughout all
		phases of the operation plan (OPLAN).
M18	Hours	To develop and recommend actions to
		correct/ overcome shortfalls of supply
		class III, VII, and IX items.
M19	Percent	Of operation plans (OPLANs) include
		tasks to establish a joint mortuary
		affairs office (JMAO).

## ST 4.3.2.1 Allocate Classes of Supply

**DJS Approval Date:** 03-FEB-15

**Description:** Allocate required supplies. JP 4-0 (primary), JP 4-01, JP

4-03, JP 4-08, JP 4-09

**Notes:** This task includes the design, development, and maintenance of a sustainment system that allocate the storage, movement, distribution, maintenance, evacuation, and disposition of materiel so that the relative combat power that theater military forces can bring to bear against an enemy provides the combatant commander's (CCDR's) freedom of action across the range of military operations.

M1	Percent	Of required ammunition (Class V), in
		place to support campaign.
M2	Percent	Of planned ammunition (Class V),
		delivered to theater forces during
		operations.
М3	Percent	Of total munitions, delivered but not
		fired by conflict end.
M4	Percent	Of required fuel (Class III), in place to
		support campaign.
M5	Percent	Of planned fuel (Class III), delivered to
		theater forces.
M6	Days	Of supply, in place to support
		campaign.
M7	Tons/Day	Capacity to process and issue supplies.
M8	Days	Delay in operations because of late
		redistribution of ammunition (Class V)
		from less affected area in theater.
M9	Percent	Of required materiel and supplies by
		category in place to support a
		campaign.
M10	Percent	Of planned materiel and supplies by
		category delivered to customer in
		theater during operation.

### ST 4.3.2.2 Build-Up Stockage Levels

**DJS Approval Date:** 09-DEC-14

**Description:** Achieve designated inventory stockage level objectives. JP 4-0, JP 4-02, JP 4-03, JP 4-09 (primary)

**Notes:** This task includes coordinating supply support, establishing supply build-up rates, and establishing required stockage levels in accordance with appropriate national military strategy or theater campaign plan. This task may be the combatant commander's (CCDR's) responsibility when coordination between the Service components is required. The CCDR is typically responsible for effectively coordinating supply support between the Service components, establishing supply

build-up rates, and establishing required theater stockage levels. This task includes identifying the commands capability to acquire, manage, receive, store, and issue the materiel required by the operating forces to equip and sustain them from deployment through combat operations and their redeployment.

M 1	Percent	Of operation plans (OPLANs) address time-phased operating and safety levels (of supply).
M2	Hours	For determination of availability of suitable munitions within theater (after Chairman of the Joint Chiefs of Staff (CJCS) Warning Order).
М3	Percent	Of end items in operational maintenance.

#### ST 4.3.2.3 Coordinate Maintenance Services

DJS Approval Date: 09-DEC-14

**Description:** Coordinate provision of maintenance services and establishment of integrated maintenance facilities for joint or cross-Service use. JP 4-0 (primary), JP 4-09

**Notes:** This task includes establishing theater-wide maintenance priorities that emphasize those mission-essential weapons systems that can be rapidly returned to combat readiness. Where practical, the combatant commander (CCDR) should establish integrated maintenance facilities for joint or cross-Service use and should coordinate inter-Service use of salvage assets. However, Service peculiar item maintenance support normally remains the responsibility of Service component commanders. This task also facilitates coordination of inter-Service use of salvage assets.

M1	Percent	Of items can be repaired in theater.
M2	Percent	Of non-US coalition items can be
		maintained in theater.
М3	Hours	To process requisitions for items from
		out of theater.
M4	Days	For system updates or upgrades to
		systems in theater.
M5	Days	Delay in operations because of late
		updates or upgrades to systems.
M6	Days	To comply with technical orders.

M7	Days	Awaiting repair for items in theater
		repair system.

### ST 4.3.3.1 Provide Consolidated Shipments

DJS Approval Date: 09-DEC-14

**Description:** Provide consolidated shipment requirements. JP 4-09

(primary)

**Notes:** This task may include the use of the strategic distribution platform (SDP) consolidation and containerization point (CCP) operation and fixed-base forward stock theater consolidation and shipping point (TCSP).

M1	Numbers	CCP (consolidation and
		containerization point) performance,
		number of air shipments?
M2	Numbers	CCP (consolidation and
		containerization point) performance,
		number of surface shipments?
М3	Numbers	TCSP (theater consolidation and
		shipping point) performance?

#### ST 4.4 Provide Sustainment Locations

**DJS Approval Date:** 03-FEB-15

**Description:** Coordinate construction and maintenance of enduring and contingency or principal and supplementary support locations. JP 3-10, JP 3-34, JP 4-0 (primary)

**Notes:** This task includes the planning and development work accomplished prior to construction. It also requires for coordination of common administrative and interservice support for the minimum essential facilities to house, sustain, and support normal or contingency operations from an enduring location (garrison, base, or installation) or contingency location (bare base). These bases function as theater sustainment activities to support theater strategy and to conform with national and multinational military policy, strategy, and war plans. Support to minimum essential facilities may include, if required, a stabilized runway, taxiways, and aircraft parking areas. Lead or dominant Service component assigned by the combatant commander

(CCDR) provides common servicing or cross servicing (reimbursable or otherwise) as required. This task should consider impact of contractors gaining access on and their sustaining base activities.

M1	Hours	To reestablish damaged theater lines of
		communications (LOCs).
M2	Days	To construct a standard runway.
М3	Weeks	To build a base facility within theater
		base.
M4	Days	To establish required theater hospital
		capability.
M5	Percent	Of construction material acquired or
		produced locally.
M6	Percent	Of total engineering manpower
		supplied by host nation (HN).
M7	Percent	Of theater base engineering work,
		allocated to dismantling fortifications
		and obstacle systems.
M8	Weeks	Before sustainment facilities,
		operational.
M9	Percent	Of sustainment facilities, relocated in
		course of supporting a series of
		campaigns.
M10	Percent	More theater support base
		construction was needed than
		identified in operation plan (OPLAN)
		(after OPLAN unnamed day on which a
		deployment operation begins (C-Day)).
M11	Yes/No	Is the Chemical, biological,
		radiological, and nuclear (CBRN)
		situation considered in developing and
		maintaining bases?

# ST 4.4.1 Determine Number and Location of Sustaining Bases

**DJS Approval Date:** 09-DEC-14

**Description:** Establish lines of communication (LOCs) and determine the location and number of sustaining bases. JP 3-10, JP 4-0 (primary)

**Notes:** This task is designed to best support the joint force commander's (JFC's) strategy and plans. A related task is to allocate space and facilities, as available, in the theater rear (to include theater of war, theaters [and areas] of operations, and the combat zone) for sustainment

operations in conformance with the theater strategic concept and national/multinational objectives.

M1	Percent	Of operation plans (OPLANs) address
		main and alternate supply depots.
M2	Weeks	Before sustainment facilities,
		operational.
М3	Percent	Of sustainment facilities had to be
		relocated to support a particular
		campaign.
M4	Kilometers	Backhaul distance for equipment
		requiring theater level repair or
		evacuation.
M5	Percent	Of theater level sustainment, not
		under weather shelters.
M6	Percent	Of theater level sustainment, protected
		from the elements.
M7	Percent	Of sustainment facilities, capable of
		being relocated.
M8	Percent	Of operations in theater have adequate
		sustainment base/infrastructure.
M9	Percent	Of supporting base plans addressing
		alternate recovery base support.

### ST 4.4.2 Coordinate General Engineering

**DJS Approval Date:** 03-FEB-15

**Description:** Coordinate the construction and maintenance of facilities and communications networks establishing the capacity of combat service support (CSS) organizations to provide materiel and services to subordinate commanders. JP 3-34 (primary), CJCJSM 3130.03

**Notes:** This activity includes: dismantling fortifications, construction, support and maintenance of theater forward staging bases; rear area restoration; lines of communications (LOCs) sustainment; construction support; and acquisition or production of construction material for the theater.

M1	Hours	To restore essential utilities (in rear
		areas).
M2	Weeks	To let a procurement contract valued at over \$500,001.
М3	Days	To identify and marshal forces to

		construct hospitals (in theater).
M4	Days	To identify and marshal forces to
1,1	Dayo	construct a standard fighter/attack
		suitable runway.
M5	Days	To identify and marshal forces to
1,10	Dayo	construct a standard intratheater
		airlift suitable runway.
M6	Days	To identify and marshal forces to
1410	Days	restore a standard runway to full
		operation.
M7	Days	To identify and marshal forces to
141 /	Days	construct a standard runway.
M8	Percent	Of theater base engineering work,
IVIO	CICCIII	allocated to dismantling fortifications
		and obstacle systems.
M9	Percent	Of planned transportation, available.
M10	Percent	
WITO	refeelit	Of planned capacity to process and
M11	Percent	issue supplies, available.
1/1 1 1	reiceiit	Of planned administrative support
N / 1 O	Damanat	services, available.
M12	Percent	Of supplies, under weatherproof cover
3.7.1.0	D 4	at theater sustainment bases.
M13	Percent	Of construction material, acquired or
3.5.1.4	T-	produced locally.
M14	Days	To let a procurement contract valued
	-	from \$2,501 to \$500,000.
M15	Days	To identify and marshal forces to
		construct a base facility (in theater).
M16	Dollars	Administrative cost for procurement
		contracts under \$2500
		(micro-purchases).
M17	Dollars	Administrative cost for procurement
		contracts over \$500,001.
M18	Dollars	Administrative cost for procurement
		contracts from \$2,501 to \$100,000.
M19	Dollars	Administrative cost for procurement
		contracts from \$100,001 to \$500,000.
M20	Percent	Of total procurement costs in contract
		administrative costs.
M21	Percent	Of engineering requests, satisfied by
		theater assets.
M22	Percent	Of engineering requests, satisfied by
		contractor assets from outside theater.
M23	Percent	Of tasks correctly assigned (right
		engineers/location/time).
M24	Hours	To respond to a request for assistance
		by the joint task force (JTF) or other
		subordinate command for facilities
		subordinate command for facilities

		contracting requirements external to
		the joint operations area (JOA).
M25	Hours	To respond to a request for real estate
		coordination by joint task force (JTF)
		or other subordinate command.
M26	Percent	Of main supply routes, pipelines,
		airfields, and maintenance facilities in
		joint operations area (JOA) that have
		accurate condition assessments.
M27	Days	To restore port of debarkation/aerial
		port of debarkation (POD/APOD) to
		handle required shipping.
M28	Hours	To reestablish damaged lines of
		communication (LOCs).
M29	Number	Of personnel able to communicate with
		partner nation port authorities,
		security forces, and civilian agencies in
		native language.

### ST 4.4.3 Conduct Military Law Enforcement

**DJS Approval Date:** 30-JUN-15

Description: Enforce military law and order. JP 3-10, JP 3-33 (primary),

CJCSM 3130.03A

**Notes:** This task does not cover combat area circulation control.

M1	Casualties/week	Among prisoners.
M2	Incidents/Week	Involving off-duty United States (US)
		military personnel, local nationals,
		alcohol, or drugs.
М3	Percent	Of requests for rail and road movement
		escorts, met.
M4	Incidents/month	Of accidents involving military
		vehicles.
M5	Percent	Of felony cases in theater, cleared
		within first month.
M6	Incidents	Of shortfalls in security forces to meet
		operational requirements.
M7	Incidents	Of law and order policy not covered by
		existing/established policy/standing
		operating procedure (SOP).

# ST 4.4.3.1 Manage Enemy Prisoner of War (EPW) Accountability and Reporting

**DJS Approval Date:** 15-SEP-16

**Description:** Coordinate procedures for enemy prisoner of war (EPW), detainee, and civilian internee status. JP 3-33, JP 3-63 (primary), DODD 2310.01E

**Notes:** This task ensures compliance with the laws of the United States (US); the law of war, including the Geneva Conventions of 1949; and other applicable policies, directives, and issuances. It includes collecting data from subordinate commands, organizations, and units for reporting enemy prisoners of war (EPWs) and detainee numbers through the chain of command to the National Detainee Reporting Center (NDRC).

M1	Hours	To inform the chain of command of the numbers and status of enemy prisoners of war (EPWs), detainees, and civilian internees.
M2	Days	To determine status of arriving enemy prisoners of war (EPWs), detainees, and civilian internees in the theater of operations or joint operations area (JOA).
М3	Percent	Develop reporting procedures.
M4	Daily	Submit accountability reports.

# ST 4.4.4 DELETED Integrate Third Party Logistics

## ST 4.5 DELETED Acquire, Manage, and Distribute Funds

### ST 4.5.1 Perform Contract Support Integration

**DJS Approval Date:** 18-OCT-17

**Description:** Plan, coordinate, synchronize, and execute contract support. JP 4-10 (primary), CJCSM 3130.03, DODI 3020.41, DODI

#### 3020.50

**Notes:** This task typically occurs in a designated operational area and is a vital function within the Operational Contract Support (OCS) process that involves OCS planning, validating and prioritizing requirements, collaboration in Boards, Bureaus, Centers, Cells and Working Groups (B2C2WGs), sharing information via web portals and maintaining an OCS common operating picture (COP) that will keep the command informed of the OCS mission support status. The OCS Integration Cell (OCSIC) and Senior Contracting Officer (SCO) (if appointed) should maintain a COP during Phases 0. Various Continental United States (CONUS) or Outside the Continental United States (OCONUS) acquisition regulations or policies may apply.

M1	Percent	Of command priority plans with
		completed Annex Wsl.
M2	Percent	Of Level 3T and 4 Plans with Annex W,
		Appendices 1 thru 3 completed .
МЗ	Yes/No	Were potential contract support
		sources documented to an 80 percent
		level of fidelity (with Forces as the
		denominator)?
M4	Yes/No	Are the Operational Contract Support
		(OCS) contractor management
		requirements coordinated during
		planning?
M5	Yes/No	Have the other staff Annexes for
		operational contract support (OCS)
		equities supporting the Annex W been
3.4.6	77 / DT	considered?
M6	Yes/No	Did operational contract support (OCS)
		planners participate in in-progress
		reviews (IPRs) A, C and F ensuring
		OCS equities were documented in the outcome?
M7	Yes/No	Was an operational contract support
141 /	103/110	(OCS) Estimate used to prepare the
		Annex W?
M8	Yes/No	Is an operational contract support
	,	(OCS) Estimate maintained for priority
		countries, the region, or Joint
		Operational Area (JOA)? (Recommend
		80 percent of total priority countries).
M9	Yes/No	Did the operational contract support
		integration cell (OCSIC) estimate
		contract support requirements?
M10	Yes/No	Was the estimate of contract support

		requirements used to determine
		contracting command and control
		requirements in the plan?
M11	Days	To develop initial contractor
101 1 1	Days	management policies and procedures.
M12	Voc /No	
IVI 1 Z	Yes/No	Are operational contract support (OCS)
		aspects of operational environment
		data reporting requirements identified
M13	Dorra	and officially published?
WIIS	Days	To prepare a detailed operational
		contract support (OCS) aspects of the
		operational environment for a priority
M14	Domoont	country.
IVI 1 4	Percent	Of designated priority countries with
		completed operational contract support
		(OCS) aspects of operational environment data maintained for use
		in planning, exercises and
M15	Voc./No	contingencies.
WIIS	Yes/No	Was the frequency of operational
		contract support (OCS) aspects of
		operational environment data reporting
N/16	Voc /No	identified and published?
M16	Yes/No	Does a process exist to collect
		operational contract support (OCS)
		aspects of operational environment data from theater security cooperation
		efforts and exercises?
M17	Yes/No	Is operational contract support (OCS)
101 1 /	168/110	aspects of operational environment
		(OE) data collaborated with other staff
		for a holistic view of the OE?
M18	Hours	To establish coordination with Service
WITO	110018	components and Joint Force Command
		(JFC) staff elements to support the
		commands mission.
M19	Hours	To identify operational contract
101 1 9	liours	support (OCS) assumptions.
M20	Yes/No	Does the operational contract support
10120	105/110	(OCS) estimate provide impacts to
		planning course of action (COAs)?
M21	Hours	To identify operational contract
1012/1	liours	support (OCS) essential elements of
		information (EEIs) and contribute to
		Commander's Critical Information
		Requirements (CCIR).
M22	Ves /No	• • • • • • • • • • • • • • • • • • • •
10144	Yes/No	Have the operational contract support
		(OCS) inputs been identified in the Theater Posture Plan?
		ilicater fusitive fiall?

To describe the situation and
conditions as it relates to operational
-
contract support (OCS) requirements and functions.
To collaborate a shared view of the
operational contract support (OCS)
aspects of operational environment
data with other staff sections.
Have the operational contract support
(OCS) minimum data elements of a
common operational picture been
determined?
Of operational contract support (OCS)
common operational picture data
populated versus the total minimum
data elements- consider quality,
reliability, and quantity of the data.
Of data gathered that is used to
support the commander's decision
cycle.
Have organizations been officially
tasked to provide data to support the
common operational picture (COP)?
To prepare the Joint Requirements
Review Board (JRRB) fragmentation
order (FRAGO) for official publication.
To establish the Joint Requirements
Review Board (JRRB) on the command
battle rhythm.
To coordinate specific dollar and/or
special commodity acquisition
thresholds with the Joint
Requirements Review Board (JRRB)
Chairman for items to appear before
the JRRB.
To determine possible effects of the
contract support requirement to the
operational environment (OE) and
commands mission.
Were the Joint Requirements Review
Board (JRRB) priorities relayed to the
Joint Contracting Support Board
(JCSB) of contract support
requirements?
Did the operational contract support
integration cell (OCSIC) advise Joint
Requirements Review Board (JRRB)
members of any requirements planned
but not yet at the JRRB for review?

M35	Yes/No	Was a requirements flow process established that explained how requirements flow from the requiring activity through a Joint Requirements Review Board (JRRB)?
M36	Hours	To provide a subordinate organization operational contract support (OCS) integration cell staffing recommendation.
M37	Yes/No	Are all operational contract support (OCS) tasks identified that are required to be performed by the JFC or Service component during each phase?
M38	Yes/No	Has the risk to the mission been identified if the operational contract support integration cell (OCSIC) is not staffed to support the required tasks?
M39	Yes/No	Have contract support requirements been planned to support shortfalls in organic, host nation, or acquisition cross service agreements?
M40	Yes/No	Is a communications infrastructure is in place to support operation/maintenance of the common operational picture (COP)?
M41	Percent	Of contracting support requirements documented and entered into the time-phased force and deployment data (TPFDD).

### ST 4.5.2 Perform Contractor Management

**DJS Approval Date:** 18-OCT-17

**Description:** Provide oversight and facilitate the integration of contractor personnel and associated equipment. JP 4-10 (primary), CJCSM 3130.03, DODI 3020.41, DODI 3020.50

**Notes:** Various Continental United States (CONUS) or Outside the Continental United States (OCONUS) acquisition regulations or policies may apply. This task may require the Operational Contract Support Integration Cell (OCSIC) to coordinate with their Service Components and Joint Force Command (JFC) staff sections to ensure accountability of contractors deployed in support of the commands mission. The OCSIC should be able to determine the capability contractors are providing, and coordinate their government furnished support (GFS) requirements. This

task may require support/planning for contractor personnel services.

M1	Percent	Of accuracy in accountability data of
		contractors authorized to accompany
		the force.
M2	Days	To ensure requiring activities and
		supported units have received
		pre-deployment training on contractor
		management, theater policies and
		procedures prior to place of
		performance.
М3	Days	To integrate contractors with military
		units.
M4	Percent	Of contractor personnel arriving with
		approved Letters of Authorization
		(LOA) that correspond to online
		Synchronized Pre-Deployment
		Operational Tracker (SPOT)
		registration that validate or certify the
		supported Commander theater
		entrance guidance.
M5	Days	To determine requirements for
		Contractor Accountability.
M6	Days	To establish guidance for Government
		Furnished Support.
M7	Days	To determine oversight procedures for
		Government Furnished Equipment.
M8	Days	To specify responsibilities of the
		government to provide reasonable force
		protection to both Contractors
		Authorized to Accompany the Force
		(CAAF) and non-CAAF operating in the
		vicinity of U.S. Forces.
M9	Days	To specify exceptions to US laws
		and/or US Government Regulations for
		Contractors Authorized to Accompany
		the Force (CAAF) and non-CAAF.
M10	Days	To specify theater notification
		procedures, entrance and
		deployment/training requirements
		Contractors Authorized to Accompany
		the Force (CAAF) must complete in
		order to deploy.
M11	Days	To coordinate Joint Force Commander
		(JFC) guidelines on the arming of
		contractors.
M12	Days	To specify procedures allowing for
		contractor-provided private security

		contractor services for other than
		inherently governmental functions.
M13	Hours	To determine Contractors Authorized
		to Accompany the Force (CAAF) and
		non-CAAF contractor numbers.
M14	Days	To select an appropriate Unit Type
	J J	Code (UTC) for contractor personnel.
M15	Hours	To validate contractor flow in the
		time-phased force and deployment
		data (TPFDD) with the contract
		statement of requirements.
M16	Days	To synchronize contracting command
		and control organizations with the flow
		of contracted support requirements.
M17	Yes/No	Does the theater contractor
	,	management policy follow Department
		of Defense (DoD) policy?
M18	Days	To conduct legal review of contractor
		management policy.
M19	Days	To establish clear, enforceable, and
		well understood theater entrance
		requirements.
M20	Days	To identify all Contracting Officer
		Representative (COR).
M21	Days	To coordinate the use of Synchronized
		Pre-Deployment Operational Tracker
		(SPOT) and Joint Asset Management
		Movement System (JAMMS) to support
		contractor accountability.
M22	Days	To coordinate Contractor
		Accountability, Office of Primary
		Responsibility (OPR), reporting
		responsibilities and procedures.
M23	Days	To coordinate Government Furnished
		Services (GFS) across staff sections
		and with operating facility managers.
M24	Days	To coordinate Reception, Staging,
		Onward Movement, and Integration
		(RSOI) procedures for Contractors
		Authorized to Accompany the Force
		(CAAF) personnel.
M25	Hours	To access Contractors Authorized to
		Accompany the Force (CAAF) location
		and contract data.
M26	Days	To establish contractor reporting and
	-	communication guidelines.
M27	Hours	To establish communications with
		contractor organizations.
	•	

Percent	Of Contractors Authorized to
	Accompany the Force (CAAF) reflected
	in Synchronized Pre-Deployment
	Operational Tracker (SPOT).
Hours	To post updated Government
	Furnished Services (GFS) information
	to Geographic Combatant Command
	(GCC) operational contract support
	(OCS) webpage.
Days	To coordinate contractor billeting as
	part of Government Furnished Services
	(GFS).
Yes/No	Has the contractor medical/dental
	care, costs, emergency care, primary
	care, quarantine/restrictions of
	movement, and evacuations been
	coordinated as a part of Government
	Furnished Services (GFS)?
Yes/No	Has contractor mortuary affairs been
	determined as a part of Government
	Furnished Services (GFS)?
Yes/No	Has contractor subsistence been
	determined?
Days	Has contractor personnel recovery
	been determined as part of
	Government Furnished Services (GFS)?
Yes/No	Has contractor signal support been
	determined as part of Government
	Furnished Services (GFS)?
Yes/No	Has contractor exchange and
	commissary privileges, Morale, Welfare
	and Recreation (MWR) facilities,
	religious support, mail support, and
	legal assistance been coordinated as
	part of Government Furnished Services
	(GFS)?
Yes/No	Have requirements for contractor use
,	of military clothing and pro-tective gear
	been coordinated as part of
	Government Furnished Services (GFS)?
	Hours  Days  Yes/No  Yes/No  Days  Yes/No  Yes/No  Yes/No

### ST 4.6 Minimize Safety Risks

**DJS Approval Date: 20-MAR-15** 

**Description:** Ensure programs are in place to identify potential safety threats, apply risk management, and take action to abate such risks. JP

#### 3-0, JP 3-33 (primary), CJCSM 3130.03A

Notes: null

Incidents	Of Class A accidents (last 12 months).
Incidents	Of Class B accidents (last 12 months).
Days	To complete accident investigation and
	report.
Fatalities	In last 12 months.
Hours	To report Class A mishaps to
	combatant commander (CCDR).
Man-hours	Lost because of accidents (last 6
	months).
Percent	Of accidents attributed to human error
	(last 12 months).
Percent	Of combat assets (by \$ value), lost to
	accidents (last 12 months).
Percent	Of flying accidents attributed to
	human error (last 12 months).
Percent	Of force lost to nonbattle injury (NBI)
	or disease in theater of operation/joint
	operations area (JOA).
Percent	Of people with lost time, because of
	contact with hazardous materials.
Percent	Of people with lost time, because of
	non-work-related accidents.
Percent	Of people with lost time, because of
	work related accidents.
Incidents	Of Class A flying mishaps per 100,000
	flying hours.
	Incidents Days Fatalities Hours Man-hours Percent Percent Percent Percent Percent

# ST 4.7 Establish Civil Information Management (CIM)

**DJS Approval Date:** 23-APR-15

**Description:** Establish information from data about civil areas, structures, capabilities, organizations, people, and events (ASCOPE) that can be fused or processed to increase interagency, intergovernmental organization (IGO), and nongovernmental organization (NGO) situational awareness (SA). JP 3-57 (primary), CJCSM 3130.03

**Notes:** Civil information management (CIM) is the process whereby civil information is collected, entered into a central database, and fused with the supported joint force commander (JFC); higher headquarters (HHQ);

Department of Defense (DOD) and joint intelligence organizations; and other United States Government (USG) and DOD agencies, interagency partners, nongovernmental organization (NGOs), and the private sector to ensure the timely availability of information for analysis and the widest possible dissemination of the raw and analyzed civil information to military and nonmilitary partners. CIM is not solely the task of civil affairs (CA) personnel in the CIM Cell. It is an essential task for all components of a CA unit in coordination with the J-2 (intelligence directorate of a joint staff), and should be broadly-tasked to the supported unit's intelligence and maneuver elements to enhance the common operational picture (COP) and facilitate the joint intelligence preparation of the operational environment (JIPOE) process. The CIM goal is the enhancement of situational awareness (SA) and understanding for all elements in the operational environment (OE) to achieve decision superiority.

M1	Days	Identify an issue-resolution body for
		information sharing.
M2	Days	Develop a set of standards for
		unclassified information exchange in
		support of civil support and stability
		operations.
М3	Percent	Products from civil information
		management (CIM) influence the joint
		operations planning process (JOPP).
M4	Yes/No	Share civil information management
		(CIM) to attain synergistic effects.
M5	Number	Tactics, techniques, and procedures
		(TTP) for civil information management
		(CIM) used at all units conducting
		civil-military operations (CMO).
M6	Instance	To develop education and training
		materials.
M7	Yes/No	Establish civil information
		management (CIM) on classified and
		unclassified networks / systems.
M8	Weeks	Develop the concept of operations
		(CONOPS) for joint civil information
		management.
М9	Yes/No	Develop a formal approach that
		ensures information sharing activities
		(policies, procedures, and technologies)
		are systematically nested and
		integrated into already scheduled,
		appropriate joint experiments,
		demonstrations, and exercises.

M10	Yes/No	Design a process for handling internal
		and domestic Department of Defense
		(DOD) information sharing disclosure
		and release requirements.
M11	Yes/No	Develop a converged architecture for
		the Secret domain that will provide a
		common suite of information services
		to all coalition partners and controlled
		access to command and control (C2),
		and intelligence applications in
		support of mission planning and
		execution, based on the trust level and
		duties of the individual user.
M12	Yes/No	Support plans for improving
		information sharing across the Federal
		government and with external mission
		partners.

# ST 4.8 Conduct Operational Contract Support (OCS)

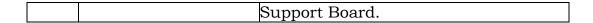
**DJS Approval Date:** 07-JAN-15

**Description:** Plan for and obtain supplies, services, and construction from non-organic sources in support of joint operations along with the associated contract support integration, contracting support and contractor management functions. JP 4-10 (primary), CJCSM 3130.03, DODI 3020.41, DODI 3020.50

**Notes:** Various Continental United States (CONUS) or Outside Continental United States (OCONUS) acquisition regulations or policies may apply. This task may include all functions associated with contract support integration, contracting support, and contractor management in phases 0-5. This task may affect various commands and staffs that should address operational contract support (OCS) requirements and incorporate OCS planning into commands planning and execution cycle. The OCS Integration Cell (OCSIC) may serve as the primary collector and consolidator of all major OCS related information from various sources. An OCSIC may be established at the Geographic Combatant Command (GCC) and subunified commands during Phase 0 and in Joint Task Forces (JTFs) when necessary. The OCSIC can be established during any and all phases as the need arises.

M1	Donocatoro	Of trained and avalified energtional
IVI I	Percentage	Of trained and qualified operational

		contract support (OCS) personnel in the OCS Integration Cell (OCSIC).
M2	Yes/No	Is the Geographic Combat Command (GCC) operational contract support (OCS) webpage maintained per office of the Secretary of Defense (OSD) policy?
М3	Yes/No	Are operational contract support (OCS) equities addressed and incorporated throughout the Base Plan and/or Annexes and Appendices where required?
M4	Yes/No	Are operational contract support (OCS) tasks included for theater campaign, region or country plans for Phase 0 operations?
M5	Yes/No	Has Operational Contract Support (OCS) aspects of the Operational Environment data for priority country(ies), priority region(s), Level 3T and/or Level 4 contingency plan(s) been prepared and collected?
M6	Hours	To establish operational contract support (OCS) analysis of the operational environment data collection requirements during phase 0 theater security cooperation (TSC) efforts, exercises, and site surveys.
М7	Days	To achieve full operational capability of a subordinate Joint Force Command (JFC) operational contract support (OCS) Integration Cell (OCSIC).
M8	Yes/No	Did the OCS Integration Cell (OCSIC) participate in one Chairman's sponsored exercise in the past 12 months?
M9	Days	To identify tasks in the Theater Campaign Plan (TCP) or other plan for the designated Lead Service for Contracting Coordination (LSCC), Lead Service for Contracting (LSC) or Joint Theater Support Contracting Command (JTSCC) to perform during phase 0.
M10	Days	To establish an operational contract support (OCS) board, bureau, center, cell or working group on the commands battle rhythm, examples are the Joint Requirements Review Board (JRRB), Joint Contracting



### ST 5 Provide Command and Control (C2)

**DJS Approval Date:** 31-OCT-17

**Description:** Exercise authority and direction over assigned and attached joint and multinational forces (MNFs). JP 1, JP 3-0 (primary), JP 6-0, CJCSI 3110.10F, CJCSM 3130.03A

Notes: For combatant commanders (CCDRs), this is the exercise of combatant command (command authority) (COCOM). This task includes providing command, control, and communications (C3) systems policy, plans, programs, and systems to shape the environment and ensure information superiority (IS) and interoperable C3 systems. It may also include the development and revision of theater strategy, based upon national security strategy (NSS) and national military strategy (NMS). A theater strategy may be designed to link strategic and operational strategies to attain a desired strategic end state by matching objectives, threats, and opportunities in light of resource constraints. The geographic combatant commander (GCC) provides strategic guidance and direction for the employment of single service and joint and multinational forces through both the theater strategy and campaign plans. The result of the three levels of strategy (and related strategic plans) is an integration of national and military ends, ways, and means, as well as theater ends, ways, and means. These activities may pertain across the range of military operations. If in support of homeland security (HS), spectrum restrictions may apply.

M1	Days	To issue letter of instruction (LOI) for plan development (after receipt of combatant commanders (CCDRs) strategic concept for deliberate plan).
M2	Days	To submit courses of action (COAs) (after receipt of national strategy direction).
М3	Hours	To provide combatant commands (CCMDs) execute order (EXORD) to components (after receipt of a Chairman of the Joint Chiefs of Staff [CJCS] EXORD).
M4	Months	To complete combatant commanders (CCDRs) strategic concept (after publication of Joint Strategic

		Capabilities Plan [JSCP]).
M5	Months	To update combatant command (CCMD) published strategy (after major shift in United States [US] midterm strategy).
M6	Months	To update combatant command (CCMD) published strategy.
M7	Percent	Of combatant command (CCMD) orders, properly executed by command and supporting components.
M8	Percent	Of combatant commands (CCMDs) suggested changes to joint strategy review (JSR), national military strategy (NMS), and other strategy development and strategy documents are accepted.
M9	Percent	Of selected courses of action (COAs), agreed to by the Chairman of the Joint Chiefs of Staff (CJCS).

### ST 5.1 Manage Command, Control, Communications, Computers, and Intelligence (C4I) Environment

**DJS Approval Date:** 26-SEP-17

**Description:** Manage command, control, communications, computers, and intelligence (C4I) systems to receive and relay strategic direction or orders. JP 2-0, JP 6-0 (primary), CJCSI 3110.10F, DODI 8110.01

**Notes:** These systems are used to obtain information for the combatant commander (CCDR) or staff, maintain that information, and communicate it to those who need it to accomplish CCDR objectives. Such information can include national security strategy (NSS) and national military strategy (NMS), theater missions and military objectives, enemy theater forces and centers of gravity (COGs), friendly forces and vulnerabilities, in-transit visibility (ITV) of forces and supply, and terrain and weather. This task includes informing and advising the Secretary of Defense (SecDef), Chairman of the Joint Chiefs of Staff (CJCS), multinational heads of state, defense ministers, and multinational chiefs of staff (COSs), and developing an understanding of strategic guidance or an understanding of national and multinational policies, objectives, strategic aims, and other elements of national and multinational power (political, economic, informational). In addition, this task should ensure interoperability, anticipate information requirements, and program future

command, control, communications, and computers designs/architecture to best support information requirements. This activity includes interfacing with friendly and enemy (in occupied territory) civilian government authorities in the theater. It includes the translation, retention, and dissemination of all types of information. This task may also include the consideration of requirements for both enduring and episodic mission partner environments.

M1	Instances/Month	Of chemical, biological, radiological,
		and nuclear (CBRN) warning systems
		down and antiterrorism (AT)/force
		protection (FP).
M2	Percent	Of requirements for Department of
		Defense (DOD), Mission Partners, and
		other government agency support
		identified and forwarded for resolution.
М3	Percent	Of command, control,
		communications, and computer
		systems (C4S) nodes that are
		established with required equipment to
		maintain the network.
M4	Percent	Of communications outages having
		redundant communication paths
		adequate to ensure timely receipt of
		information.
M5	Percent	Of commander's critical
		communications systems that are fully
		operational (external).
M6	Percent	Of critical command, control,
		communications, computers, and
		intelligence (C4I) architecture nodes
		that are identified in planning.
M7	Yes/No	Is a mission thread based
		interoperability assessment, such as a
		US Coalition Interoperability
		Assurance & Validation (CIAV),
		conducted and provides findings on a
		specific line of analysis requiring
MO	Danasad	remediation?
M8	Percent	Of findings of issues and risks
		discovered during the mission-based
		interoperability assessment that are
MO	Donoont	remediated.
М9	Percent	Percent of network federation joining,
		membership, and exiting instructions
		completed.

### ST 5.1.1 Communicate Information

**DJS Approval Date:** 20-MAR-15

Description: Send and receive strategic orders, significant information,

and data by any means. JP 6-0 (primary)

M1	Minutes	Of queuing time for critical-high
7.50	7. 4.	precedence messages being sent.
M2	Minutes	To deliver FLASH message to action
		addressee (after receipt in servicing
		communication center/facility).
М3	Minutes	To receive FLASH message in working
		spaces (from release at originating
		communication center).
M4	Minutes	To receive IMMEDIATE message in
		working spaces (from release at
		originating communication center).
M5	Percent	Of action addressees received strategic
		orders and significant information by
		any means.
M6	Percent	Of addressees received message.
M7	Percent	Of Automatic Digital Network
		(AUTODIN) messages transmitted
		FLASH or IMMEDIATE.
M8	Percent	Of Defense Switched Network
		(DSN)/Defense Red Switched Network
		(DRSN)/tactical automated switch
		system (TASS) calls completed.
M9	Percent	Of messages go outside normal
		communications channels.
M10	Percent	Of messages queued in Automatic
		Digital Network (AUTODIN) backlog
		(each week).
M11	Percent	Of messages sent outside
		doctrinal/Service channels for message
		classification.
M12	Percent	Of messages transmitted emergency
		FLASH precedence.
M13	Percent	Of messages transmitted IMMEDIATE
		precedence.
M14	Percent	Of traffic sent in Department of
		Defense (DOD) or dedicated
		commercial lines or channels.
M15	Percent	Of strategic orders and significant
		information received by addressees in
		time to allow appropriate action in
		required time frame.

M16	Instances	Send and receive strategic orders,
		significant information, and data
		pertaining to nuclear operations by all
		appropriate means.
M17	Minutes	To process emergency action message
		(EAM).
M18	Minutes	To transmit emergency action message
		(EAM) to executing platform.
M19	Yes/No	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

# ST 5.1.1.1 Manage Communications Security (COMSEC)

**DJS Approval Date:** 29-FEB-16

**Description:** Manage communications security (COMSEC) policies and

procedures. JP 6-0 (primary)

**Notes:** Communications security (COMSEC) includes transmission security, emission security, and physical security of communications security materials and information. This task could include the diverse tasks of developing the requisitioning, distributing, accounting, of COMSEC material, as well as policies dealing with compromises, emergency suppression and destruction of COMSEC keying material and equipment.

M1	Yes/No	Communications security (COMSEC) requests received.
M2	Yes/No	Communications security (COMSEC) requests processed within required time.
М3	Number	Of communications security (COMSEC) discrepancies processed within required time.

# ST 5.1.1.2 Maintain Joint Operations Center (JOC) Command, Control, Communications, Computers, and Intelligence (C4I) Systems

**DJS Approval Date:** 29-FEB-16

**Description:** Maintain situational awareness (SA) for all critical joint

operations center (JOC) command, control, communications, computers, and intelligence (C4I) assets. JP 2-01, JP 6-0 (primary), CJCSI 3110.10F

**Notes:** This task could include maintaining the situational awareness (SA), strategic oversight, and real-time monitoring and outage reporting for all critical theater command, control, communications, computers and intelligence (C4I) assets. Combatant commanders (CCDRs) identify, categorize (based on mission criticality), and assess risks to their mission critical assets.

M 1	Yes/No	Are requests for information (RFIs) received?
M2	Yes/No	Are requests for information (RFIs)
		processed within 36 hours?

# ST 5.1.14 DELETED Establish Knowledge Management

### ST 5.1.18 (URGENT Proposed Task) Manage Nuclear Command, Control, and Communications (NC3)

**DJS Approval Date: 01-JUN-18** 

**Description:** Manage terrestrial-, airborne-, and satellite-based systems ranging in sophistication from the simple telephone, to radio frequency systems, to government and nongovernment satellites. Systems must be reliable, assured, enduring, redundant, unambiguous, survivable, secure, timely, flexible, and accurate. JP 3-72 (primary)

Notes: null

M1	Percent	(U) Of NC3 systems that are capable, available, sustainable, survivable, and endurable to support mission requirements.
M2	Percent	(U) Of aircraft survivable communications capabilities available to support mission requirements.
М3	Percent	(U) Of survivable and endurable NC3 systems available for 24/7 operations

to support mission requirements.

### ST 5.1.2 Manage Command, Control, Communications, Computers, and Intelligence (C4I) Systems Requirements

**DJS Approval Date: 29-FEB-16** 

**Description:** Manage command, control, communications, computers, and intelligence (C4I) systems requirements. Provide for oversight of transmission, message, and switching systems. JP 3-0, JP 6-0 (primary), CJCSI 3110.10F

**Notes:** This task may include establishing theater unique communications requirements such as telemedicine, command and control (C2) networks with allies or coalition forces, and non-Department of Defense (DOD) agencies, as well as state and local authorities, etc. This task includes establishing the requirement for joint command, control, communications, computers, and intelligence (C4I) systems to operate within the Global Command and Control System (GCCS), to include the National Military Command System (NMCS). This task includes the integration of various means, such as DOD, commercial, and host-nation communications. This task includes employment of theater C4I tactics, techniques, and procedures (TTP) for contingency operations and the restoration of C4I systems.

M1	Days	To define theater communications
		requirements for military operations
		(after Chairman of the Joint Chiefs of
		Staff [CJCS] warning order
		[WARNORD]).
M2	Days	To integrate new headquarters into
		existing Global Command and Control
		System (GCCS).
М3	Hours	To identify surge capacity
		requirements in Department of
		Defense (DOD) long-haul
		communications channels (after
		Chairman of the Joint Chiefs of Staff
		[CJCS] warning order [WARNORD]).
M4	Hours	To provide command, control,
		communications, computers, and
		intelligence (C4I) planning guidance
		and assistance to forces on joint

		4-1
		telecommunications/data systems
		(after receipt of warning order
3.65	3.5	[WARNORD]).
M5	Minutes	To report critical theater command,
		control, communications, and
		computers outages to Chairman of the
		Joint Chiefs of Staff (CJCS).
M6	Percent	Of command and control (C2) nodes
		have all required communications
		capabilities.
M7	Minutes	To update status of critical circuits to
		commander.
M8	Percent	Of command, control,
		communications, computers, and
		intelligence (C4I) planning guidance
		and assistance, provided to
		supporting, apportioned, allocated,
		and assigned forces on joint
		telecommunications and data systems
7.50		during planning process.
M9	Percent	Of command, control,
		communications, computers, and
		intelligence (C4I) resources (required to
2.54.0	_	support force redeployment), identified.
M10	Percent	Of communication outages have
		redundant communication paths
		adequate to ensure timely receipt of
3.7.1.1	<b>D</b> .	record traffic.
M11	Percent	Of critical command, control,
		communications, computers, and
		intelligence (C4I) architecture nodes
7.510	<b>D</b> .	identified in operation plan (OPLAN).
M12	Percent	Of communications networks (critical
7.1.0	D .	to operations), fully operational.
M13	Percent	Of Department of Defense (DOD)
		Defense Information System Network
		(DISN) long-haul communications
2.5.1.4		channels saturated.
M14	Percent	Of joint force headquarters (JFHQ)
		local area networks (LANs), authorized
		to interoperate, capable of
		interoperating (e.g., Global Command
		and Control System [GCCS], Joint
		Deployable Intelligence Support
		System [JDISS]).
M15	Percent	Of joint force classified systems can be
		networked.
M16	Percent	Of joint force voice and data
		communications (secure and

		unsecured) have combatant command (CCMD) functional.
M17	Percent	Of joint force voice and data communications (unsecure and secure) have National Command Authorities functional.
M18	Percent	Of Joint Operation Planning and Execution System (JOPES) available (via Global Command and Control System [GCCS]).
M19	Percent	Of potential crisis areas, where existing terminals and lines of communications (LOCs) throughput capability, are known or estimated.
M20	Percent	Of requirements for support from Department of Defense (DOD) agencies identified and forwarded for resolution (prior to execution).
M21	Percent	Of surge capacity, available (Department of Defense [DOD] Defense Information Systems Network [DISN] long-haul communications).
M22	Percent	Of theater command, control, communications, and computer outages reported to the Chairman of the Joint Chiefs of Staff (CJCS) within standards established in CJCS initiating directive.
M23	Percent	Of traffic sent on commercial, host nation (HN) support non-dedicated or non-Department of Defense (DOD) circuits or channels.
M24	Percent	Of intelligence communications systems, available to joint task force (JTF).
M25	Percent	Of communications systems, available to joint task force (JTF).
M26	Instances	Integrate national and theater communications to provide critical information to decision makers regarding employment of nuclear weapons.
M27	Instances	Of delays in receiving, processing, and transmitting/relaying messages over established communications systems.

### ST 5.1.2.1 Manage Programs, Resources, and

### Requirements to Support a Command, Control, Communications, Computers, and Intelligence Surveillance and Reconnaissance (C4I) Architectures

**DJS Approval Date:** 29-FEB-16

**Description:** Oversee the acquisition, development, and implementation of new theater command, control, communications, and intelligence (C4I) programs; command chief information officer (CIO) responsibilities; combatant command (CCMD) responsibilities; and C4I architectures. JP 2-01, JP 6-0 (primary), CJCSI 3110.10F, DODI 8110.01

Notes: null

M1	Yes/No	Are architectural changes updated
		within 72 hrs?
M2	Yes/No	Are personnel actions processed within
		the required time?
М3	Yes/No	Are the Chief information officer (CIO)
		actions accomplished within required
		time?

# ST 5.1.2.2 DELETED Maintain a Joint Frequency Management Office (JFMO)

# ST 5.1.2.3 DELETED Manage Information Assurance Policies

# ST 5.1.2.4 DELETED Manage a Theater Communications Control Center

### ST 5.1.3 Maintain Force Status

**DJS Approval Date:** 08-FEB-16

**Description:** Maintain visibility over status and location of resources,

over the current and future requirements of the force, and over the joint and component processes that deliver support to the joint force. JP 4-0 (primary), JP 4-02, CJCJSM 3122.05, CJCSI 3126.01A

**Notes:** This task requires the joint logistician to provide, capture, screen, process, circulate, store, and display information, data, and force status in a form suitable for the decision making and planning processes. The task can include support for friendly nations.

M1	Hours	To update and confirm data reported to combatant commander (CCDR) (after
_		daily briefing).
M2	Minutes	To access and display shared local
		databases.
МЗ	Minutes	To access and display shared remote
7.7.4	7.5	databases.
M4	Minutes	To post unit data to appropriate
		databases or pass to work centers
		(after receipt of reports).
M5	Minutes	To process and disseminate status
		information.
M6	Minutes	To update current information on
		status-of-forces.
M7	Percent	Of appropriate data provided to
		combatant commander (CCDR), prior
		to decisions being made.
M8	Percent	Of audited reports contained no errors.
M9	Percent	Of friendly units/organizations and
		personnel with current status known.
M10	Percent	Of reports processed and disseminated
		to agencies within specified time limits.
M11	Percent	Of reports/messages delivered to
		designated recipient within specified
		time limits.
M12	Percent	Of intelligence data base systems,
		available to joint task force (JTF).
M13	Yes/No	Classified measures on the Joint
		Electronic Library Plus (JEL+) on SIPR.
M14	Yes/No	Classified measures on the Joint
	,	Electronic Library Plus (JEL+) on SIPR.
M15	Yes/No	Classified measures on the Joint
		Electronic Library Plus (JEL+) on SIPR.

### ST 5.1.4 Monitor Strategic Situation

**DJS Approval Date:** 26-SEP-17

**Description:** Maintain awareness of current political, military, economic, social, information, and infrastructure (PMESII) situation of nations within the commander's area of responsibility (AOR) and the relationships between the United States (US) and allied/non-allied countries/organizations/entities, as well as other national/multinational relationships. JP 2-0, JP 3-33 (primary)

Notes: N/A

M1	Hours	Since combatant commander (CCDR)
		updated on overall theater strategy.
M2	Hours	Since update of information on other
		joint force, other military forces, and
		non-Department of Defense (DOD)
		agencies operating adjacent to joint
		force operating area.
М3	Hours	To obtain information on changes to
		operational or strategic situation.
M4	Hours	To respond to request for background
		on emerging theater strategic situation.
M5	Hours	To respond to request for background
		on emerging worldwide or theater
		strategic situation.
M6	Instances	Of information of critical/emerging
		event(s) provided to commander by
		staff prior to commander notification
		by source outside staff.
M7	Instances	Of information on critical/emerging
		event provided to commander by
		source outside of staff (prior to being
		notified by staff).
M8	Instances	Where commander surprised by
		critical/emerging political or military
		event (not briefed).
M9	Months	To review overall theater strategy.
M10	Percent	Of combatant commander (CCDR) staff
		political-military (POLMIL) specialists
		and subspecialists primarily focusing
		on worldwide rather than theater
		strategic situation.
M11	Percent	Of concurrence between ambassador
		and combatant commander (CCDR)
		inputs for security assistance (SA).
M12	Percent	Of enemy actions or operations, that
		affected course of campaign, forecast.

M13	Percent	Of information (regarding emerging
		political events) provided to
		commander by staff.
M14	Percent	Of political-military (POLMIL)
		specialists and subspecialists on staff,
		focus on worldwide and theater
		strategic situation.
M15	Percent	Of staff possess current knowledge of
		strategic intent and plans.
M16	Percent	Of commander's or senior staff
		member's knowledge of emerging
		political events (which could impact
		theater), come from sources outside
		staff.
M17	Weeks	To review strategic options in
		contingency planning.

### ST 5.1.5 Integrate Combat Camera (COMCAM)

**DJS Approval Date:** 18-OCT-17

**Description:** Coordinate combat camera (COMCAM) support. Advise in the planning, tasking, sustainment, and/or employment. JP 3-13, JP 3-61 (primary), DODI 5400.13

**Notes:** Combat camera (COMCAM) is an essential battlefield information resource that supports strategic, tactical, and operational mission objectives. COMCAM imagery is a fundamental tool of decision makers and commanders at all levels, providing an essential battlefield information capability. Requirements for COMCAM include imagery to counter misinformation, legal and evidentiary documentation, imagery for battlefield and environmental assessments, military information support operations (MISO), and civil affairs (CA) support, in addition to media requirements of public affairs (PA) missions and historical documentation. COMCAM imagery is to be shared, as required, to simultaneously support operational and planning requirements of the Office of the Secretary of Defense (OSD), the Chairman of the Joint Chiefs of Staff (CJCS), Military Departments, combatant commands (CCMDs), defense agencies, and other Department of Defense (DOD) components. COMCAM documentation teams will be combat trained and equipped, quickly deployable and able to operate in austere and hostile environments. COMCAM assets will provide the ability to acquire and transmit sensitive imagery through classified systems into a central collection point for further dissemination and product development.

M1	Yes/No	Was the combat camera (COMCAM)
		detachment commander tasked as a
		joint information bureau liaison.
M2	Hours	To provide finished imagery products
		to customers.
М3	Hours	To review selected combat camera
		(COMCAM) materials for release (until
		approval).
M4	Hours	To respond emergent taskings.
M5	Hours	To process, transmit, and disseminate
		requested imagery.
M6	Yes/No	Were combat camera (COMCAM) forces
		allocated sufficient to accomplish the
		mission (or event)?
M7	Percent	Of operations taskings filled.
M8	Yes/No	Were requested combat camera
		(COMCAM) forces assigned?
M9	Percentage	Of usable imagery acquired.
M10	Percentage	Of commander's critical information
		requirements (CCIRs)/requests for
		information (RFIs) fulfilled.
M11	Percent	Of operational phases documented.

### ST 5.1.6 Establish Cybersecurity Procedures

**DJS Approval Date:** 04-MAY-16

**Description:** Establish situational cybersecurity procedures. JP 3-13, JP 6-0 (primary), CJCSI 6510.01F

**Notes:** This task includes developing cybersecurity appendices for all deliberate plans and operation orders (OPORDs), as required. Cybersecurity may be used to ensure information and information systems availability, integrity, authentication, confidentiality, and nonrepudiation. This includes providing for restoration of information systems by incorporating protection, detection, and reaction capabilities.

M1	Yes/No	Do commands responsible for design,
		operation, and maintenance of theater
		strategic command, control,
		communications, and computers (C4)
		systems have information assurance
		(IA) and defensive information
		operations (IO) policies and

		procedures?
M2	Yes/No	Information assurance (IA) included in
	,	the commands plans and orders.
М3	Minutes	To appropriately respond to indications
		of hostile (domestic or foreign)
		information attack.

# ST 5.1.7 DELETED Develop Electromagnetic Spectrum (EMS) Plan

#### ST 5.1.8 Provide for Historical Documentation

**DJS Approval Date:** 05-MAY-15

**Description:** Ensure preservation of historically important documentation for after-action analysis, public affairs (PA) purposes. JP 3-33 (primary), CJCSI 5320.01 Series

**Notes:** This task may assist in future decision making processes, and to support creation of histories of the operation.

Months	Before documents are organized and
	available for Department of Defense
	(DOD) analysis or research.
Percent	Of significant documents returned,
	organized, and available for
	Department of Defense (DOD) analysis
	and research.
Months	Before all key combatant command
	(CCMD) personnel are interviewed.
Percent	Of key combatant command (CCMD)
	personnel for whom after-action
	interviews are completed, transcribed,
	and available for use.
Percent	Of key meetings, briefings, and
	significant events that are visually
	documented.
Months	Before operational chronology is
	completed.
Months	Before operational chronology is posted
	and available on the SECRET Internet
	Protocol Router Network (SIPRNET).
Percent	Of theater personnel strength archived.
	Percent  Months  Percent  Percent  Months  Months

# ST 5.1.9 DELETED Implement Theater-Positive Identification (PID)

### ST 5.2 Assess Strategic Environment

DJS Approval Date: 10-AUG-17

**Description:** Evaluate the factors peculiar to the strategic or operational environment (OE) in which the combatant command (CCMD) operates. JP 2-0, JP 3-0, JP 5-0 (primary)

**Notes:** This task may include the continuous monitoring and understanding of actual conditions affecting the operational environment (OE) such as friendly and adversary force postures, readiness, geopolitical conditions, and adversary perceptions. Throughout planning and execution, commanders and staff constantly assess conditions or effects to identify whether changes they observe in the OE support national strategic interests. Evaluation of information received through reports or through the personal observations of the combatant commander (CCDR) and subordinate commanders on the general situation in the theater and in the conduct of the theater strategy, campaigns, or joint operations. This task may also include deciding whether the most recent orders issued need to be changed.

M1	Months	To review theater strategy.
M2	Months	To review strategic options.
М3	Months	To update theater strategy.
M4	Percent	Of international agreements renewed
		before expiration.
M5	Percent	Of theater significant political events
		occur with options available.
M6	Weeks	To prepare and submit combatant
		command (CCMD) inputs to joint
		strategy review (JSR).

#### ST 5.2.1 Assess Current Situation

**DJS Approval Date:** 15-DEC-17

Description: Review on-hand information and analyze the assigned

missions. JP 2-0, JP 3-0, JP 5-0 (primary)

**Notes:** This task may combine on-hand information with incoming information and separating that which is critical from that which is not critical. This task may also include assigned strategic military and political military objectives and related tasks, in the context of national military strategy (NMS) and war plans.

M1	Hours	To complete review of current situation (from request or crisis event).
M2	Hours	To develop and provide the combatant commander (CCDR) strategic options
		in accordance with (IAW) Chairman of the Joint Chiefs of Staff (CJCS)
		warning order (WARNORD) during crisis action planning (CAP).
МЗ	Hours	To obtain information on changes to operational or strategic situation.
M4	Hours	To respond to request for background on emerging theater strategic crisis.
М5	Hours	To update combatant commander (CCDR) on overall theater strategy.
M6	Hours	To respond to request for background on emerging worldwide or theater strategic situation.
M7	Hours	To update information on other joint forces, other military forces, and non-Department of Defense (DOD) agencies operating adjacent to joint force operating area.
M8	Incidents	Of enemy actions or operations affecting course of campaign, correctly forecast.
M9	Incidents	Of combatant commander (CCDR) being surprised by critical/emerging political or military events.
M10	Percent	Of emerging political events (could impact operational area [OA]) briefed to combatant commander (CCDR) or senior staff member.
M11	Months	To review strategic options completed in deliberate planning cycle.
M12	Percent	Of staff have current knowledge of strategic intent and plans.
M13	Number	Of personnel able to utilize regional and cultural understanding to synthesize and evaluate intelligence with a systems view of second/third-order effects.

### ST 5.2.2 Assess Strategy

**DJS Approval Date:** 15-DEC-17

**Description:** Evaluate strategic reviews; raise issues; integrate theater strategies, joint operation planning, defense capabilities, and/or combatant commander (CCDR) inputs; and examine risks and program assessments. JP 1, JP 3-0, JP 5-0 (primary), CJCSI 3100.01C, CJCSI 3110.01

**Notes:** This task includes assessing national and multinational strategy. The product is part of a theater reassessment and is an input to the Chairman of the Joint Chiefs of Staff (CJCS) Joint Strategy Review (JSR) process. The JSR provides the principal guidance and support for developing the next Chairman's strategic guidance, the national military strategy (NMS) and CJCSI 3110.01, Joint Strategic Campaign Plan (JSCP), and Chairman's program assessment (CPA).

M1	Percent	Of deficiencies in national security
		strategy (NSS) and national military
		strategy (NMS), identified by
		combatant commander (CCDR).
M2	Percent	Of issues generated by combatant
		commander (CCDR) in joint strategy
		review (JSR).
М3	Months	To review/update theater strategy.
M4	Percent	Of above-the-line forces covered by
		joint military net assessment (JMNA).
M5	Percent	Of Joint Chiefs of Staff (JCS) and
		combatant commanders (CCDRs)
		concur in joint military net assessment
		(JMNA) or national military strategy
		(NMS) review.
M6	Percent	Of theater identified major deficiencies
		corrected in national military strategy
		(NMS) review.

## ST 5.2.3 Review National Security Considerations

**DJS Approval Date:** 23-AUG-17

**Description:** Review established command relationships, national security policies, strategic direction, resources to be allocated, and the

effects of the other elements and instruments of national power and policy. JP 2-0, JP 3-0, JP 5-0 (primary)

**Notes:** This task may include a review of the most recent Secretary of Defense (SecDef) and Chairman of the Joint Chiefs of Staff (CJCS) planning guidance including the Guidance for the Employment of the Force (GEF), the Unified Command Plan (UCP), the National Military Strategy (NMS), and CJCSI 3100.01J, The Joint Strategic Capabilities Plan (JSCP).

M 1	Percent	Of deficiencies in national security
101 1	Fercent	
		strategy (NSS) and national military
		strategy (NMS), identified by
		combatant commander (CCDR).
M2	Percent	Of identified major deficiencies,
		corrected in most recent published
		Secretary of Defense/Chairman of the
		Joint Chiefs of Staff (SecDef/CJCS)
		planning guidance.
М3	Months	To review/update theater strategy.
M4	Weeks	To prepare and forward proposed
		change to theater forces or force
		posture (after receipt of theater
		national intelligence estimate).
M5	Months	Since staff review of United States
		national political and military security
		objectives.

### ST 5.2.4 Review International Security

**DJS Approval Date:** 31-OCT-17

**Description:** Review international security agreements, including arms control treaties and agreements, command relationships within alliances and coalitions, collective security strategies, and regional interrelationships. JP 2-0, JP 3-16, JP 5-0 (primary)

**Notes:** This task may include considerations for ongoing negotiations and global and regional stability. Agreements are a key component of global and theater campaign planning, especially theater country plans and posture plans.

M 1	Hours	To respond to request for background
		on emerging worldwide or theater

		strategic situation.
M2	Instances	Of issues and shortcomings identified
		by combatant commander (CCDR) in
		international agreements, command
		relationships, or collective strategies.
М3	Percent	Of international agreements reviewed
		and or modified before expiration.
M4	Percent	Of international security arrangements
		reviewed for impact on theater
		relationships.
M5	Percent	Of theater political events of interest
		occur without options being previously
		considered or prepared.

## ST 5.2.5 DELETED Project Future Combatant Command (CCMD) Campaigns or Strategic Operations

### ST 5.3 Conduct Strategic Estimates

DJS Approval Date: 15-DEC-17

**Description:** Make detailed strategic staff estimates and recommend decisions for implementing the national military strategy (NMS), Department of Defense (DOD) policy, objectives, and operation plans (OPLANs). JP 1, JP 5-0 (primary), CJCSI 3100.01C

**Notes:** The strategic estimate is an analytical tool available to combatant commanders (CCDRs) before developing theater or functional strategies; combatant command campaign plans, theater campaign plans (TCPs), functional campaign plans (FCPs), Department of Defense-wide global campaign plans (GCPs), subordinate campaign plans; and OPLANs. Strategic estimates provide the commander's perspective of the strategic and operational levels of the operational environment (OE), threats and opportunities that could facilitate or hinder the achievement of Guidance for the Employment of the Force (GEF)-directed objectives, desired changes to meet specified regional or functional objectives, and the commander's visualization of how those objectives might be achieved. Developed annually and regularly updated, the strategic estimate is the basis for developing the CCDR's theater or functional strategy. The strategic estimate process is dynamic and continuous, and provides input for developing theater strategies and campaign plans. This strategic

estimate is also the starting point for conducting more detailed staff estimates as well as the commander's estimate of the situation for a potential contingency.

M1	Hours	To complete plan/order.
M2		To issue combatant commander's (CCDR's) intent after Chairman of the
		Joint Chiefs of Staff (CJCS) warning
		order (WARNORD).

## ST 5.3.1 DELETED Conduct Strategic Estimates

## ST 5.3.1.1 Prepare Courses of Action (COAs)

**DJS Approval Date:** 15-DEC-17

**Description:** Define multiple employment options in conjunction with an analysis of the geostrategic context of the mission and operational environment. JP 2-0, JP 3-0, JP 5-0 (primary)

**Notes:** These options should be formulated in light of the friendly situation, restrictions, assumptions, and estimates of relative combat power. Each course of action (COA) should be adequate, feasible, acceptable, distinguishable, and complete. COAs can be developed for any operation.

M1	Percent	Of courses of action (COAs) provided
		an estimate of time required to reach
		termination objectives.
M2	Percent	Of essential tasks derived during
		mission analysis and used in theater
		planning.
М3	Percent	Of essential tasks included in
		geographic combatant commander's
		(GCC's) mission statement.
M4	Percent	Of implied tasks derived during
		mission analysis and used in theater
		planning.
M5	Percent	Of planning time, during crisis action
		planning (CAP), made available by
		geographic combatant commander

		(GCC) to components for planning.
M6	Percent	Of potential courses of action (COAs)
		open to commander, if successful, will
		accomplish the mission.
M7	Percent	Of stated tasks derived during mission
		analysis and used in theater planning.
M8	Percent	Of theater courses of action (COAs)
		that include concept for maintaining
		theater reserve.
M9	Percent	Of theater developed courses of action
		(COAs), acceptable.
M10	Percent	Of theater developed courses of action
		(COAs), distinguishable.
M11	Percent	Of theater developed courses of action
		(COAs), feasible.
M12	Percent	Of theater developed courses of action
		(COAs), suitable.

## ST 5.3.1.2 Analyze and Compare Courses of Action (COAs)

**DJS Approval Date:** 15-DEC-17

**Description:** Analyze each course of action (COA) against an established set of evaluation criteria and known critical events. JP 5-0 (primary)

**Notes:** Evaluation criteria change from mission to mission. The criteria may include anything the commander desires. If they are not received directly, the staff can derive them from the commander's intent statement. Evaluation criteria do not stand alone. Each must be clearly defined. Precisely defining criteria reduces subjectivity and ensures consistent evaluation. Course of action (COA) analysis should include a thorough examination of opposing COAs through the wargaming process including the effect of possible enemy COAs on the success of each friendly COA. COA comparisons should be made in the light of governing factors which include fixed values such as the principles of war; other critical factors, such as political constraints and specific factors from the commander's guidance; and mission accomplishment. If appropriate, elements of various COAs may be merged into one.

M1	To conduct theater course of action (COA) analysis.
M2	Of course of action (COA) assumptions tested for sensitivity.

М3	Percent	Of course of action (COA) wargaming options (available to theater planners)
3.5.4	D .	considered for theater COA analysis.
M4	Percent	Of identified enemy courses of action
		(COAs) compared to (or wargamed
	_	against) each friendly theater COA.
M5	Percent	Of critical problems with theater
		course of action (COA), identified
		during COA analysis.
M6	Percent	Of theater course of action (COA)
		expenses have identified funds against
		them.
M7	Percent	Of theater course of action (COA)
		wargaming assessment criteria
		selected before analysis began.
M8	Percent	Of theater courses of action (COAs)
		modified or discarded during COA
		analysis (after critical problems
		identified).
M9	Percent	Of theater logistics problems
		encountered, anticipated during or
		before course of action (COA) analysis.
M10	Days	Analyze nuclear courses of action
		(COAs) to ensure major strategic and
		operational tasks are accomplished in
		accordance with governing factors,
		principles of war, joint doctrine and
		political constraints.

## ST 5.3.1.3 Select Courses of Action (COAs)

**DJS Approval Date:** 18-OCT-17

**Description:** Decide on the best course of action (COA) (to include an initial response option). JP 5-0 (primary)

**Notes:** This is a cyclical process. The course of action (COA) not selected potentially become branches or sequels and contingencies to phases of the operation as the situation evolves. This may enable the commander to respond rapidly to changing situations. The product of this task is the commander's estimate, and contains the course of action (COA) selected by the combatant commander (CCDR) (including an initial response option) along with the rationale for choosing that COA.

M1	Hours	To produce commander's estimate.
M2	Hours	To synthesize theater course of action

		(COA) analysis and present
		recommendation to commander.
М3	Percent	Of branches experienced at theater
		level, anticipated during or before
		course of action (COA) analysis.
M4	Percent	Of sequels experienced at theater level,
		anticipated during or before course of
		action (COA) analysis.
M5	Percent	Of geographic combatant commander
		(CCDR) recommended courses of
		action (COAs), approved by Secretary
		of Defense (SecDef).
M6	Percent	Of geographic combatant commander
		(CCDR) recommended courses of
		action (COAs), recommended for
		approval by Joint Chiefs of Staff (JCS).
M7	Percent	Of geographic combatant commander
		(CCDR) recommended courses of
		action (COAs), recommended for
		Secretary of Defense (SecDef) approval.
M8	Days	Select the best courses of action
		(COAs) for employment of nuclear
		weapons.

## ST 5.3.1.4 Perform Mission Analysis

**DJS Approval Date:** 15-DEC-17

**Description:** Understand the problem and purpose of the operation through a study of assigned tasks and identification of all other tasks necessary to accomplish the mission. JP 5-0 (primary)

**Notes:** The combatant commander (CCDR) and staff accomplish mission analysis through a number of logical steps. Although some steps occur before others, mission analysis typically involves substantial parallel processing of information by the commander and staff. A primary consideration for a supported CCDR during mission analysis is the national strategic end state - the broadly expressed political, military, economic, social, informational, and other conditions that should exist after the conclusion of a campaign or operation. The supported CCDR typically will specify a military end state. The primary inputs to mission analysis are strategic guidance; the higher headquarters planning directive, the commander's initial planning guidance (which may include a description of the operational environment [OE]), the operational approach, initial intent, and the joint intelligence preparation of the

operational environment (JIPOE), and initial staff estimates. The primary products of mission analysis are the mission statement, staff estimates, a refined operational approach, the joint force commander's (JFC's) intent statement, commander's critical information requirements (CCIRs), and updated planning guidance.

M1	Hours	To create mission statements.
M2	Hours	To identify termination criteria.
М3	Hours	To identify specified and implied tasks.
M4	Hours	To select priorities for multiple tasks.
M5	Percent	Of implied tasks derived during mission analysis.
M6	Percent	Of mission statement expressed in terms of who, what, where, when, and why.
M7	Percent	Of specified tasks derived during mission analysis.
M8	Percent	Of stated and implied tasks translated into mission statements for subordinates.

## ST 5.3.2 Develop Strategic Concepts

**DJS Approval Date:** 17-MAY-17

**Description:** Develop strategies that translate direction into concepts to meet planning requirements. JP 5-0 (primary)

**Notes:** Concepts relate ends, ways, and means, that is, to consider assigned objectives, the threat, and opportunities available in light of available resources. Included is an examination of risks involved in each proposed course of action (COA). In the theater strategy, the geographic combatant commanders (GCCs) translate the strategic direction contained within the national strategy into theater strategy and supporting plans. Subsequent support to the United States Government (USG)-wide plans for the conduct of operations in a theater may also be considered in the development of a strategic concept. Theater strategic concepts are statements of intent as to what, where, and how operations are to be conducted in broad, flexible terms. Theater strategic concepts allow for the employment of theater nuclear forces, conventional and special operations forces (SOF) capabilities, space assets, military assistance from all Services and supporting commands, multinational forces (MNFs), and interagency resources in each COA. GCCs and functional combatant commanders (FCCs) use the advantages and

capabilities of assigned, attached, and supporting military forces, as well as alliance, coalition, and interagency relationships and military assistance enhancements in theater as the basis of military power. GCCs and FCCs also consider and integrate the contributions of the other instruments of national power in gaining and maintaining strategic advantage.

M1	Days	To publish planning guidance (after
		receipt of mission).
M2	Days	To submit courses of action (COAs), in
		crisis or wartime, after receipt of
		national military strategic direction
		developed within a theater context.
МЗ	Hours	To develop theater strategic objectives
		supported by measurable-strategic and
		operational-desired effects and
		assessment indicators.
M4	Instances	Of Chairman of the Joint Chiefs of
		Staff (CJCS) rejection of combatant
		commander's (CCDR's) recommended
		strategy.
M5	Hours	To complete combatant commander's
		(CCDR's) strategic concept, after
		receipt of Joint Strategic Capabilities
		Plan (JSCP).
M6	Percent	Of accepted courses of action (COAs)
		having feasible alternatives.
M7	Percent	Of courses of action (COAs) currently
		developed in accordance with Joint
		Strategic Capabilities Plan (JSCP)
		requirement.
M8	Percent	Of comparison criteria eliminated
		before comparison is redundant.
M9	Percent	Of comparison criteria used to defined
		or weighted desired effects and
		strategic objectives before comparison
		began.
M10	Percent	Of flexible deterrent options have
		adequate follow-on forces.
M11	Percent	Of selected courses of action (COAs)
		with Chairman Joint Chiefs of Staff
		(CJCS) concurrence.
M12	Percent	Of functional areas covered by
		guidance.
M13	Percent	Of shortfall after comparing
		requirements and assets estimated to
		be available during Joint Strategic

		Capabilities Plan (JSCP) period.
M14	Days	To develop supporting plans which includes objectives supported by measurable operational-level desired effects and assessment indicators.
M15	Weeks	To provide commander with an analysis of the operational environment (OE) to help joint force commander (JFC) staff develop an understanding of desired and undesired effects to coordinate and promote unified action with multinational and other agency partners.
M16	Hours	To plan joint operations based on analysis of national strategic objectives and development of theater strategic objectives supported by measurable strategic and operational desired effects.
M17	Days	To identify and consider potential undesired effects as risks to mission that can impact on the tasks assigned to subordinate commands.
M18	Days	To provide situation understanding of the operational environment (OE) to support the planning process.
M19	Days	To submit courses of action (COAs), in crisis or wartime, after receipt of national military strategic direction developed within a theater context.
M20	Days	To provide commander with an analysis of the operational environment (OE) to help joint force commander (JFC) staff develop an understanding of desired and undesired effects to coordinate and promote unity of effort in planning and unified action during execution with multinational and other agency partners.

## ST 5.3.3 Issue Planning Guidance

DJS Approval Date: 30-MAR-15

**Description:** Establish and issue guidance for planning tasks to be

accomplished by the combatant commander (CCDR) staff and subordinate commands in theater strategy and plans development. JP 5-0 (primary)

**Notes:** This activity may include initial and subsequent planning guidance. Planning guidance may include constraints and restrictions such as rules of engagement (ROE).

M 1	Days	To publish planning guidance (after receipt of mission).
M2	Hours	To approve/deny request for change to rules of engagement (ROE).
М3	Instances	Of amendments issued to planning guidance.
M4	Instances	Of misunderstood rules of engagement (ROE).
M5	Instances	Of requests for clarification of planning guidance/commander's guidance received from subordinate headquarters.

## ST 5.3.4 Prepare Combatant Command Campaign Plans and Orders

**DJS Approval Date:** 15-DEC-17

**Description:** Promulgate the strategic concept and intent of the geographic combatant commander (GCC), functional combatant commander (FCC), the national military strategy (NMS), and the multinational military strategy. JP 2-01, JP 3-0, JP 4-0, JP 5-0 (primary), JP 6-0, CJCSI 3100.01 (Series), CJCSI 3110.01, CJCSM 3130.03

**Notes:** This task includes preparation of combatant command campaign plans which may theater campaign plans (TCPs), functional campaign plans (FCPs), designated global campaign plans (GCPs) and order developed as a result of contingency planning. This task includes coordinating and integrating planning with other combatant commands and may include coordinating with component command and other United States Government (USG) department and agency supporting plans, and obtaining approval of the President and Secretary of Defense (SecDef), Chairman of the Joint Chiefs of Staff (CJCS), and multinational (as appropriate) approval of the plans and orders. Further, it involves developing for the President and SecDef and CJCS a menu of preplanned options from which to choose, across a wide range of crises. Plans are

developed in conjunction with the components, the Joint Staff (JS), the Services, the combat support agencies (CSAs), allies, and coalition partners.

M1	Days	To submit courses of action (COAs) (after receipt of national strategic
		direction).
M2	Hours	To develop and provide strategic
		options (after combatant commander
		[CCDR] receives warning order
		[WARNORD]).
МЗ	Hours	To submit operation order (OPORD) for
		approval (after receipt of planning
		guidance).
M4	Months	To submit operation plan (OPLAN) for
		approval (after receipt of letter of
		instruction [LOI] for plan development).
M5	Percent	Of anticipated mortuary requirements
		(e.g., collection points, field processing
		centers, United States [US] cemeteries
		in theater) addressed in planning.
M6	Percent	Of courses of action (COAs) developed
		deemed executable by Chairman of the
		Joint Chiefs of Staff (CJCS) or
		Secretary of Defense (SecDef).
M7	Percent	Of critical command, control,
		communications, computers, and
		intelligence (C4I) architecture nodes
		identified in planning.
M8	Percent	Of existing terminals and lines of
		communications (LOCs) and known or
		estimated throughput capability,
		addressed during planning.
M9	Percent	Of local customs, laws, and policies
		impacting presence of media,
		addressed in planning.
M10	Percent	Of logistic support responsibilities
		allocated to Service components and
		other commands during planning.
M11	Percent	Of operation plans (OPLANs) and
		orders receiving a legal review for
		compliance with rules of engagement,
		(ROE), United States
		(US)/international law, and the law of
		war.
M12	Percent	Of pre-positioned war reserve materiel
		(WRM) required to support

	-	
		time-phased force and deployment
		data (TPFDD) pending resupply.
M13	Percent	Of Reserve Component (RC) personnel
		backfill requirements for continental
		United States (CONUS) and outside the
		continental United States (OCONUS),
		identified in planning.
M14	Percent	Of Reserve Component (RC) personnel
		designated to move the force (i.e., Air
		Mobility Command [AMC]; Military
		Traffic Management Command;
		Military Sealift Command [MSC]; and
		headquarters (HQ), United States
		Transportation Command
		[USTRANSCOM]), addressed in
		planning.
M15	Percent	Of Reserve Component (RC) personnel
		designated to support the force, (e.g.,
		medical, dental, security, mob station
		staff), identified in planning.
M16	Percent	Of unit requirements in operation plan
		(OPLAN) sourced without dual
		apportionment.
M17	Percent	Of mission area requirements
		addressed in planning.
M18	Time	To provide feedback on the quality of
		the Theater Planning Support
		Document-Nuclear to United States
		Strategic Command (USSTRATCOM).
M19	Yes/No	Is campaign planning guidance
		provided to assigned subordinate
		commanders consistent with the
		strategic and operational guidance and
		direction developed by the supported
		joint force commander (JFC)?
M20	Hours	To develop theater campaign and
	110 011 5	operational objectives in support of the
		supported combatant commander's
		(CCDR's) goals and end state.
M21	Percent	Of enemy actions or operations
14124 1	Creent	affecting course of campaign, correctly
		forecast.
M22	Hours	To coordinate planned activities of the
14144	110013	combatant commander (CCDR) and
		non-Department of Defense (DOD)
		agencies into planning documents
		during deliberate and crisis action
		planning (CAP).

### ST 5.3.5 DELETED Designate the Focus Area

## ST 5.3.6 Develop a Systems Perspective of the Operational Environment (OE)

**DJS Approval Date:** 18-OCT-17

**Description:** Develop a systems perspective of the operational environment (OE) for the designated focus area. Determine the level of effort and time-line required to produce an OE baseline using the systems perspective. JP 2-01.3 (primary), JP 3-33

**Notes:** This will include an estimate of the length of time needed to identify sources and availability of information pertinent to the focus area; develop an understanding of the interrelated systems (political, military, economic, social, information, and infrastructure [PMESII]) through the delivery of node and potential key nodes. It also includes providing executive summaries, developing Blue / Red views and objectives. Updating of the systems perspective of the operational environment (OE) shall be maintained by planners and PMESII analysts as required.

M1	Days	To identify and research sources of
		information on the focus area.
M2	Weeks	To produce systems perspective of the
		operational environment (OE) through
		the joint intelligence preparation of the
		operational environment (JIPOE)
		process.
М3	Weeks	To identify nodes within each system.
M4	Weeks	To develop node-to-node relationships
		within and among political, military,
		economic, social, infrastructure, and
		information (PMESII) systems.
M5	Weeks	To develop an integrated political,
		military, economic, social,
		infrastructure, and information
		(PMESII) systems perspective of the
		operational environment (OE) with
		node-to-node relationships.
M6	Days	To develop potential objectives for
		military operations in the operational
		environment (OE).
M7	Weeks	To develop links between nodes and

		effects in order to identify the
		resources to conduct actions.
M8	Weeks	To update political, military, economic, social, infrastructure, and information (PMESII) systems and nodal analysis.
М9	Weeks	To update secondary affects to tasks linkages.
M10	Week(s)	To produce political, military, economic, social, infrastructure, and information (PMESII) deliverables.
M11	Weeks	To compare and contrast Blue/Red objectives.
M12	Days	To develop Blue/Red views.
M13	Weeks	To provide political, military, economic, social, infrastructure, and information (PMESII) systems executive summaries to the commander.

## ST 5.3.7 Direct Commander's Communication Synchronization (CCS)

**DJS Approval Date:** 31-MAR-15

**Description:** Direct the process of integrating commander's communication synchronization (CSS) considerations into strategy, plans, operations and assessments. JDN 2-13 Commanders Handbook for Strategic Communication and Communication, JP 1 (primary), JP 3-13, JP 3-61

**Notes:** This process includes understanding selected audiences and relationships, developing communications and engagement strategies, synchronizing supporting activities, and adapting and refining plans and strategies based on assessments. The commander's communication synchronization (CCS) process is designed to synchronize operations, actions, words, and images. CCS thus maximizes the impact of efforts to achieve one or more of the following depending on the circumstances: improve US credibility and legitimacy, weaken an adversary's credibility and legitimacy, convince selected audiences to take specific actions that support US or international objectives, and/or cause a competitor or adversary to take (or refrain from taking) specific actions. The use of Operational Contract Support (OCS), Host Nation Support (HNS), and Acquisition Cross Service Agreement (ACSA) could be leveraged to support CCS planning.

2.51	77 /77	b
M1	Yes/No	Does the organization have a
		designated commander's
		communications synchronization
		(CCS) process lead?
M2	Yes/No	Does the representative(s) participate
		in appropriate interagency policy
		development?
М3	Yes/No	Does the methodology include
	,	assessment of competing narratives?
M4	Yes/No	Have responsibilities for assessment
		been designated?
M5	Yes/No	Does the methodology identify
1,10	100/110	assessment criteria (e.g., Measures of
		Effectiveness [MOE], Measures of
		Performance [MOP], and Measures of
		Outcome [MOO])?
M6	Yes/No	Is the assessment methodology
IVIO	168/110	iterative?
1. // '7	Voc /No	
M7	Yes/No	Are strategies modified based on
MO	77 / NT	assessment results?
M8	Yes/No	Are operations modified based on
	L	assessment results?
M9	Yes/No	Are plans modified based on
		assessment results?
M10	Yes/No	Has the organization documented an
		assessment methodology?
M11	Yes/No	Does the commander's communication
		strategy integrate perception effects
		across all planning?
M12	Yes/No	Is the commander's communication
		strategy incorporated into
		organizational plans?
M13	Yes/No	Does the representative(s) participate
		in appropriate Department of Defense
		(DOD) policy developments?
M14	Yes/No	Does the representative(s) participate
	,	in appropriate interagency planning
		forums?
M15	Yes/No	Does the representative(s) participate
		in appropriate Department of Defense
		(DOD) planning forums?
M16	Yes/No	Are informational elements included in
IVIIO	103/110	the monitoring of the operational
		environment (OE)?
M17	Yes/No	` '
TAT T \	168/110	Has the organization's commander's
		communications synchronization
N/ 1 O	Vac /Na	(CCS) process been documented?
M18	Yes/No	Is the commander's communications

		synchronization (CCS) process used in Theater Campaign Plan (TCP) development?
M19	Yes/No	Is the commander's communications synchronization (CCS) process used in Adaptive Planning (AP)?
M20	Yes/No	Is commander's communications synchronization (CCS) guidance coordinated with relevant offices/agencies?
M21	Yes/No	Does the commander's communications synchronization (CCS) process include analysis of the informational aspects of the environment to support planning?
M22	Yes/No	Does the commander's initial planning guidance and intent include commander's communications synchronization (CCS) considerations?
M23	Yes/No	Does the Joint Operations Center (JOC) have adequate representation from commander's communications synchronization (CCS) supporting functional capabilities?
M24	Yes/No	Does the analysis phase of the commander's communications synchronization (CCS) process include examination of required authorities?
M25	Yes/No	Is the commander's communications synchronization (CCS) process linked to prioritization of resources for execution?
M26	Yes/No	Does the commander's communications synchronization (CCS) process support synchronization of functional capabilities for execution?

## **ST 5.4 Provide Strategic Direction**

**DJS Approval Date:** 23-AUG-17

**Description:** Provide strategic intent, direction, and end state to subordinates. JP 1, JP 5-0 (primary), CJCSI 3100.01C, CJCSM 3130.03

**Notes:** At the combatant command (CCMD) level, a strategy is a broad statement of the commander's long-term vision. It is the bridge between national strategic guidance and the joint planning required to achieve

national and command objectives and attain end states. Specifically it links CCMD activities, operations, and resources to United States Government (USG) policy and strategic guidance. This task includes the establishment of an operational climate, which places emphasis on understanding and following the commander's intent when the situation changes and revised orders are not available. Where appropriate, this task includes strategic direction to multinational forces (MNFs) in the theater. A key aspect of this task may be the degree to which conduct of an operation is decentralized or centralized.

M1	Hours	To submit operation orders (OPORDs)
		for approval (after receipt of planning
		guidance).
M2	Minutes	To prepare message of strategic intent
		(after completion by combatant
		commander [CCDR]).
МЗ	Percent	Of changes issued, caused by missing
		or incorrect data or entries.
M4	Percent	Of combatant commander's (CCDR's)
		assigned and supporting forces
		commence operation on time.
M5	Percent	Of proposed operation plans (OPLANs)
		or campaign plans, accepted by
		Chairman of the Joint Chiefs of Staff
		(CJCS) or Secretary of Defense (SecDef)
		without major changes.
M6	Instances	Of misunderstanding commander's
		intent, missions, and tasks.
M7	Percent	Of time (from receipt of planning
		guidance until written instructions),
		available to subordinate and
		supporting commands.
M8	Percent	Of authorizations obtained to pass not
		releasable to foreign nationals
		(NOFORN) sensitive/classified
		information to multinational forces
		(MNFs) in time for those forces to
		conduct their own planning.

### ST 5.4.1 Issue Theater Plans and Orders

**DJS Approval Date:** 18-OCT-17

**Description:** Issue plans, orders, and reports to subordinate or supporting organizations. JP 5-0 (primary), CJCSI 3121.01 (S)

**Notes:** This task includes the coordination of rules of engagement (ROE) between subordinate units and adjacent organizations.

M 1	Minutes	To transmit an operation order (OPORD) (after approval by combatant commander [CCDR]).
M2	Percent	Of courses of action (COAs) developed, deemed executable by the Secretary of Defense (SecDef) or Chairman of the Joint Chiefs of Staff (CJCS).
<b>M</b> 3	Percent	Of operations in operation plan (OPLAN), conform to United States (US) and international law.
M4	Percent	Of requests for exceptions to rules of engagement (ROE), determined according to policy.
M5	Percent	Of rules of engagement (ROE) conforms to requirements.
M6	Percent	Of rules of engagement (ROE) requests consistent with current policy.

### ST 5.4.2 Synchronize Subordinate Forces

**DJS Approval Date:** 31-OCT-17

**Description:** Synchronize/integrate the activities and operations of assigned, attached, and allocated forces with subordinate and supporting commands. JP 3-0 (primary), JP 5-0

**Notes:** Commanders (CDRs) synchronize and integrate the activities/operations of assigned, attached, and allocated forces with subordinate and supporting commands so they complement rather than compete in achieving theater/regional objectives. The purpose is to leverage assigned, attached, and allocated force capabilities in ways that achieve objectives by making the best use of their integrated capabilities. This activity may include the vertical and horizontal integration of tasks in time and space to maximize a unified effort.

M1	Hours	To obtain commitment to support allies
		(after receipt of request).
M2	Hours	To complete feasible time-phased force
		and deployment data (TPFDD) (after
		receipt of warning order [WARNORD]).
М3	Hours	To conduct special operations forces

		(SOF) cross-border operations, prior to
3.5.4	D (	commencement of hostilities.
M4	Percent	Of time-phased force and deployment
		data (TPFDD) units arrive in operational sequence.
M5	Percent	
WIS	Percent	Of joint force missions or component missions, completed as planned.
M6	Percent	Of joint force operations accomplished
IVIO	rercent	without exceeding the joint operations
		area (JOA) boundaries.
M7	Percent	Of subordinate missions executed
141 /	CICCIII	without requested joint force or
		component support.
M8	Months	To publish approved operation plan
IVIO	WOITCHS	(OPLAN) with time-phased force and
		deployment data (TPFDD) (after receipt
		of Joint Strategic Capabilities Plan
		[JSCP]).
M9	Hours	To designate the joint operations area
1415	Tiouro	boundaries (after decision to stand up
		joint force).
M10	Percent	Of time-phased force and deployment
	2 02 00220	data (TPFDD) units arrive in
		accordance with (IAW) required
		delivery date (RDD).
M11	Percent	Of joint force accommodated within
		boundaries.
M12	Percent	Of operation plans (OPLANs), operation
		plans in concept format (CONPLANs),
		and functional plans (FUNCPLANs),
		reviewed within last 24 months.
M13	Percent	Of execution taskings to coalition
		partners or agencies, accepted.
M14	Incidents	Of requests for support (RFSs) sent
		directly to combatant commander's
		(CCDR's) Service component.
M15	Percent	Of combatant commander (CCDR)
		assigned and supporting
		in-place-forces commence operation on
		time (e.g., right people, right place,
		right time).
M16	Instances	Of special operational missions (e.g.,
		unconventional warfare [UW], direct
		action [DA], military information
		support operations [MISO], military
		deception [MILDEC]), executed without
		coordinating with operating forces in
		target area.

M17	Percent	Of special technical operations (STO)
		included in planning.

### ST 5.4.3 Establish a Force

DJS Approval Date: 06-SEP-18

**Description:** Establish, or participate in a force composed of significant elements of two or more Military Departments (MILDEPs) (a joint force), the militaries of two countries (a combined force), or the military elements of nations who have formed an alliance or coalition in coordinated action toward a common objective (a multinational force [MNF]). The commander should also examine the possibility and risks associated with the reliance on commercial capability against critical tasks. JP 3-0 (primary), JP 3-08, JP 3-16, JP 3-33, JP 5-0, DODI 8110.01

**Notes:** This task may include organizing the subordinate command and headquarters (HQ), staffing the HQ, designating the commander (CDR), issuing mission guidance, and other activities associated with establishing such a command. A joint force, when a combatant command (CCMD), would virtually consider all theater strategic-level tasks; if a subordinate joint task force (JTF), it would focus on the operational-level tasks or, if a designated subcombatant command, a combination of theater-strategic and operational tasks. In most cases, the theater-strategic environment and mission of the force will determine the relevant tasks.

M 1	Hours	To appoint joint force commander (JFC).
M2	Hours	To define joint operations area (JOA).
М3	Hours	To deploy forward and establish in theater a joint force headquarters
		(JFHQ) element.
M4	Hours	To establish initial communication with host nation (HN) and United States (US) Department of State (DOS) representatives (after combatant commander [CCDR] establishes joint force headquarters [JFHQ]).
M5	Hours	To form the joint force staff.
M6	Hours	To fully augment joint force headquarters [JFHQ] staff and commence operations (after receipt of alert order [ALERTORD]).

M7	Hours	To issue tasking to initial augmentees
IVI /	nours	
7.50	T.T.	for newly-formed joint task force (JTF).
M8	Hours	To provide Chairman of the Joint
		Chiefs of Staff (CJCS) a copy of
		activation (after approval by combatant
		commander [CCDR]).
M9	Minutes	To notify joint force core staff (after
		receipt of alert order [ALERTORD]).
M10	Instances	Of friendly forces orders/taskings,
		significantly delayed because of
		unclear command relationships with
		headquarters (HQ).
M11	Percent	Of Department of Defense (DOD)
		components and involved foreign
		governments, adequately represented
		on designated joint force staff.
M12	Percent	Of designated staff positions filled.
M13	Percent	Of joint force headquarters (JFHQ)
101 1 3	CICCIII	staff composed of augmentees.
N/I 1 /	Domonat	
M14	Percent	Of joint force staff augmentees have
7.615	D 4	previously trained as augmentees.
M15	Percent	Of nations (with allocated or
		apportioned forces) represented on
		combined force staff.
M16	Percent	Of necessary augmentees identified in
		joint force standing operating
		procedure (SOP) by rank and duty
		position.
M17	Percent	Of operational missions coordinated
		with theater and coalition command
		structure.
M18	Percent	Of joint force actions or operations,
		affected by late arrival of augmentees
		to staff.
M19	Percent	Of theater assigned joint force
14117		missions fail, because of improper
		integration with joint force staff.
M20	Yes/No	Is a mission thread based
10120	105/110	interoperability assessment, such as a
		·
		US Coalition Interoperability
		Assurance and Validation (CIAV),
		conducted and provides findings on a
		specific line of analysis requiring
		remediation?
M21	Percent	Of findings of issues and risks
		discovered during the mission-based
		interoperability assessment that are
		remediated.
		pemenaicu.

M22	Percent	Of network federation joining,
		membership, and exiting instructions
		completed.

## ST 5.4.3.1 Augment the Joint Force Staff

**DJS Approval Date:** 31-MAR-15

**Description:** Augment the supported joint force commander's (JFC's) staff with trained knowledgeable personnel to add specific capabilities to that staff. JP 1-0, JP 3-33 (primary), CJCSM 3130.03

**Notes:** This augmentation may be in the form of a joint force augmentation cell or special, ad hoc augmentation on request of the joint force commander (JFC). This task is separate and distinct from the exchange of liaison officers (LNOs).

M1	Hours	To augment subordinate joint force
		headquarters (JFHQ) staff and
		commence operations (after receipt of
		alert order [ALERTORD]).
M2	Hours	To deploy deployable joint task force
		(JTF) augmentation cell upon standing
		up a JTF.
М3	Hours	To provide specialized equipment (after
		request from joint force commander
		[JFC] received by combatant
		commander [CCDR]).
M4	Hours	To provide specialized staff personnel
		(after request from joint force
		commander [JFC] received by
		combatant commander [CCDR]).
M5	Percent	Of augmentees required identified in
		combatant command (CCMD)
		headquarters (HQ) standing operating
		procedure (SOP) by at least rank and
		duty position.
M6	Percent	Of subordinate joint force actions or
		operations affected by late arrival of
		augmentees to staff.
M7	Percent	Of joint force staff augmentees
		previously trained as augmentees.
M8	Percent	Of required subordinate joint force
		staff positions filled.
М9	Hours	To transmit mission critical
		information to subordinate and

	superior units.
T T	-
Hours	To deploy a theater planning response
	cell (TPRC) from notification by the
	combatant commander (CCDR).
Percent	Of supported and supporting
	command, control, communications,
	computers, and intelligence (C4I)
	platforms provided with staff liaison.
Percent	Of combatant commanders (CCDRs)
	with command, control,
	communications, computers, and
	intelligence (C4I) connectivity to
	Commander, United States Strategic
	Command (CDRUSSTRATCOM).
Hours	To compose a Whiskey Message in
	concert with supported combatant
	commander (CCDR).
Hours	To compose a Romeo Message in
	concert with supported combatant
	commander (CCDR).
Yes/No	Is 100 percent coordination in
	reconnaissance efforts provided within
	the supported combatant commander's
	(CCDR's) area of responsibility (AOR)?
Percent	Of conference calls established
	between Commander, United States
	Strategic Command
	(CDRUSSTRATCOM), and the
	supported combatant commanders
	(CCDRs) from each command, control,
	communications, computers, and
	intelligence (C4I) platform.
	Hours Hours Yes/No

## ST 5.4.3.1.1 Provide Contract Management Liaison

DJS Approval Date: 09-DEC-14

**Description:** Conduct contract management liaison and information to combatant commanders in order to make course of action decisions on contingency support. JP 3-34, JP 4-10 (primary), DODD 5105.64

**Notes:** This task includes engaging internal and external acquisition expertise, serving as the single point for coordinating combatant commander concerns, contingency planning, industrial surge, readiness analysis, and deploying, as required, with combatant command staffs.

Joint engineers are a source of project/contract management expertise.

M1	Percent	Of coverage provided to combatant
		commanders through direct or
		itinerate support.
M2	Percent	Of staffing / coordination of plans and
		orders conducted.
М3	Percent	Of personnel completing the
		Combatant Command Orientation
		Course.
M4	Yes / No	Maintain proficiency in contingency
		operations support requirements.
M5	Yes / No	Maintain a satisfactory customer
		rating.

## ST 5.4.3.2 Activate Combatant Command Boards, Centers, Cells and Bureaus

**DJS Approval Date:** 31-MAR-15

**Description:** Transition from peacetime to a crisis or wartime configuration by the activation of those organizations which allow for a more rapid coordination of headquarters responses. JP 1, JP 3-33 (primary)

**Notes:** Such entities can include a joint requirements review board (JRRB), joint contracting support board (JCSB), operational contract support integration cell (OCSIC), crisis action team (CAT), Joint Transportation Board (JTB), joint visitors bureau (JVB), joint information bureau, and a joint targeting coordination board (JTCB). Transition typically is focused on the combatant command (CCMD) headquarters.

M1	Hours	To establish initial communication with opposite numbers on the Joint
		Staff and in supporting combatant commands (CCMDs) (after combatant commander [CCDR] headquarters is organized for crisis or war).
M2	Hours	To form combatant command (CCMD) staff.
М3	Percent	Of sections and boards within combatant command (CCMD) established specifically to deal with crisis or war.

M4	Hours	To establish appropriate boards, cells,
		and bureaus activated.

## ST 5.4.3.3 Develop Joint Force Liaison Structure

**DJS Approval Date:** 31-OCT-17

**Description:** Establish and maintain contact or intercommunication between elements of the joint force, combat support agencies (CSAs), combatant commands (CCMDs), other United States (US) departments and agencies, and multinational forces (MNFs). JP 1, JP 3-0 (primary), JP 3-08, JP 3-33

**Notes:** This task encourages unity of action and coordination between participating organizations. Liaison personnel generally represent the interests of the sending commander (CDR) to the receiving commander, but can greatly promote understanding of the CDR's intent at both the sending and receiving headquarters (HQ); they should be assigned early during joint planning. Liaison officers (LNOs) from supporting to supported CDRs are particularly essential in determining needs and coordinating supporting actions.

M 1	Yes/No	Is there constant communication
		between combatant commands
		(CMDs), agencies and organizations?

## ST 5.4.3.4 Provide a Standing Joint Force Headquarters (Core Element) (SJFHQ (CE))

**DJS Approval Date:** 05-MAY-15

**Description:** Establish, organize, and provide a standing joint force headquarters (core element) (SJFHQ (CE)) which provides a capability to rapidly establish a command and control (C2) element capable of planning, coordinating, and executing required operations. JP 1-0, JP 2-01.3, JP 3-33 (primary)

**Notes:** A selected standing joint force headquarters (core element) (SJFHQ(CE)) team is capable of forming the nucleus of a joint task force headquarters (JTF HQ) or becoming part of a larger JTF HQ staff in order to provide continuity between pre-joint task force (JTF) crisis action

planning (CAP) and initial JTF HQ planning by providing situational understanding of the area of responsibility (AOR) and employing an operational collaborative information environment (CIE) that provides reach back and enables a dynamic knowledge-development process in response to continuous changes in the strategic and operational environment. Additionally, the SJFHQ (CE) will maintain an ongoing capability to transform into a JTF HQ capable of implementation and standardization of operations to include command and control (C2), problem solving, coordination, communication, planning, and execution. This includes developing an interagency community relationship that will facilitate reach back capability with the civilian and military communities of action.

M1	Percent	Of standing joint force headquarters
		(SJFHQ) staff conducts/participates in
		Chairman's Exercise Program (CEP)
		training and/or exercises.
M2	Percent	Of daily time spent focused on the
		crisis area and warfighting concepts.
МЗ	Percent	Of personnel that are fully integrated
		participants in staff planning
		(deliberate and crisis action) and
		operations.
M4	Months	To develop a pre-crisis knowledge
		database of the suspected future
		adversary's political, military,
		economics, social, information, and
		infrastructure (PMESII) analysis.
M5	Hours	To increase awareness within the area
		of responsibility (AOR) by developing
		and disseminating comprehensive
		intelligence estimate of adversary's
		political, military, economic, social,
		information and infrastructure
N 1 C	D	(PMESII).
M6	Days	To deploy selected members of the
		standing joint force headquarters (core
		element) (SJFHQ (CE)) as a command
		and control (C2) element to form the
		joint task force headquarters (JTF HQ)
		core or augment Service Component
M7	Hours	headquarters serving as the JTF HQ.  To operate within the collaborative
TAT \	110018	information environment (CIE) with
		staff, Service components, combat
		support activities and other
		support activities and other

		organizations as required to
		collaborate near-real time planning.
M8	Hours	Operate within the collaborative
		information environment (CIE) as part
		of a joint task force (JTF) to conduct
		near real-time planning and execution.
M9	Hours	To infuse situational understanding
		into the crisis response forces
		command and control (C2) structure
		once its personnel are integrated.
M10	Percent	Of authorized joint table of allowance
		equipment end items filled and
		operational.
M11	Percent	Of standing joint force headquarters
		(core element) (SJFHQ(CE)) manned to
		authorized capacity to include
		grade-position-skill set match.
M12	Percent	Of sufficient dollars to deploy members
		for contingency response and to
		participate in Joint Exercise Lifecycle
		events necessary to support and
		facilitate joint training regimens in
		support of joint task force
		headquarters (JTF HQ) training and
		certification requirements.

# ST 5.4.3.4.1 Provide Standing Joint Force Headquarters (Core Element) (SJFHQ-CE)) Support

**DJS Approval Date:** 05-MAY-15

**Description:** Provide selected personnel to the joint task force (JTF) to assist in understanding the focus area, planning, directing, and coordinating the effects approach to joint operations based on desired effects. JP 2-01.3, JP 3-33 (primary)

**Notes:** This will include providing an understanding of the interrelated system of the political, military, economic, social, infrastructure, and information (PMESII) to support effects assessment required in the system of systems approach in developing joint intelligence preparation of the operational environment (JIPOE). The joint task force (JTF) commander employs assigned conventional forces, special operations forces (SOF), and multinational forces (MNFs) to accomplish assigned missions with interoperable command and control (C2) system. These

tasks are applicable across the full range of military operations. The JTF commander will exercise authority over and direct assigned and/or attached joint forces and MNFs in the accomplishment of the assigned mission.

M1	Hours	To provide personnel accompaniment
		to a joint task force (JTF) staff by
		direction of combatant commander
		(CCDR).
M2	Percent	Of joint force personnel received and
		integrated into the joint task force
		(JTF) staff in accordance with (IAW)
		established procedures.
М3	Percent	Of joint task force (JTF) effects design
		of the operational environment (OE)
		affected by late arrivals of staff
		personnel.
M4	Hours	To approve joint task force (JTF) staff
		key position augmentation by Service.
M5	Hours	Lag between the joint task force (JTF)
		common operational picture (COP) and
		the real-world situation.
M6	Hours	For the standing joint force
		headquarters (core element) (SJFHQ
		(CE)) personnel to brief and update
		other joint task force (JTF) staff
		members on situational awareness (SA)
		and understanding of the crisis.
M7	Hours	To augment and facilitate an effects
		approach to planning and operations
		in joint task force (JTF) boards,
		centers, cells, and working groups.

## ST 5.4.3.4.2 Deploy the Standing Joint Force Headquarters (Core Element) (SJFHQ-CE)) as a Joint Task Force (JTF)

**DJS Approval Date:** 26-SEP-17

**Description:** Deploy the standing joint force headquarters (core element) (SJFHQ(CE)) as an operational joint task force (JTF) with its Flag or General Officer serving as the JTF commander. JP 2-01.3, JP 3-0, JP 3-03, JP 3-30, JP 3-60 (primary)

**Notes:** While the standing joint force headquarters (core element)

(SJFHQ(CE)) can serve as the core of a joint task force (JTF) staff, it is not meant to be a fully operational headquarters without significant augmentation, mission specific plugs, and having appropriate liaison officers assigned.

M1	Percent	Loss rate for attacking systems (of total sorties).
M2	Percent	Of attacking systems penetrate to target to deliver ordnance.
М3	Percent	Of attacked targets incurring desired damage levels.
M4	Percent	Of scheduled time, used for execution of strategic target program.
M5	Percent	Of enemy chemical, biological, radiological, nuclear, and high-yield explosives (CBRNE) weapon capability destroyed.
M6	Yes/No	Engage targets with available nuclear delivery systems to delay, disrupt, destroy, or degrade enemy forces and the enemys will to fight or overcome a critical enemy advantage gained as the result of enemy use of chemical, biological, radiological, nuclear, and high-yield explosives (CBRNE) weapons.
M7	Number	Of errors in emergency action message (EAM) preparation and transmission.
M8	Incidents	Of errors in crew force response when execution directed by the President.
M9	Percent	Of mission completed as planned.
M10	Percent	Of uncovered targets, not due to enemy action.
M11	Percent	Of crew response and authentication of emergency action messages (EAMs).

## ST 5.4.4 Coordinate Security Cooperation (SC)

**DJS Approval Date:** 31-OCT-17

**Description:** Provide military assessment, planning, and interaction with United States (US) missions, foreign defense establishments, and other entities. JP 1, JP 3-0, JP 3-20 (primary), JP 3-22, JP 3-57, JP 5-0, CJCSI 3110.01J, CJCSI 3126.01A, CJCSM 3130.01A

**Notes:** This task pertains to the mandate for combatant commands

(CCMD's), Military Departments (MILDEPs), and defense agencies to conduct international engagement activities consistent with the National Security Strategy (NSS); National Defense Strategy (NDS); National Military Strategy (NMS); National Defense Authorization Act (NDAA); Chairman of the Joint Chiefs of Staff Instruction 3100.01J, Joint Strategic Capabilities Plan (JSCP); and theater strategy. It typically requires assessment of the area of responsibility (AOR), development of theater campaign plans (TCPs) with supporting plans and orders, programming and application of resources, subjective and objective metrics of measurement, and Defense Readiness Reporting System (DRRS) interaction. These activities should foster common threat awareness, coalition building, and interoperability. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of both traditional warfare and irregular warfare (IW). This task may build relationships that promote specific United States (US) security interests, develop allied and friendly military capabilities for self-defense and multinational operations, and provide US forces with peacetime and contingency access to partner nations (PNs).

M1	Number	Of personnel able to communicate with
		partner nation port authorities,
		security forces, and civilian agencies in
		native language.
M2	Instances	Of engagement between GCC, country
		team, and PN authorities.
М3	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.
M4	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).
M5	Yes/No	Does Security cooperation (SC)
		strategy provide direction to
		subordinate units, government, and
		non-governmental supporting
		agencies?
M6	Yes/No	Are near-term (within the year)
		objectives established in country

		plans?
M7	Yes/No	Are long-term (within 5 years) objective
		established in country plans?
M8	Yes/No	Are nongovernmental agencies
		integrated into country plans?
M9	Yes/No	Are theater objectives, activities and
		country priorities clearly articulated in
		country plans?
M10	Yes/No	Is there Department of Defense (DODs)
		security cooperation guidance in
		security cooperation (SC) strategy and/
		or country campaign plans?
M11	Yes/No	Are country plans reviewed or update
		within 12 months?
M12	Yes/No	Are country plans in existence for
		applicable theater of operations?
M13	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to conduct security
		cooperation (SC)?
M14	Percent	Of exercise(s) focused on
		mission-specific activities to conduct
		security cooperation (SC).
M15	Percent	Of PN security forces who achieve
		predetermined standards upon
		completion of Security Cooperation
		(SC) activity.
M16	Number	Of personnel able to communicate with
		partner nation port authorities,
		security forces, and civilian agencies in
		native language.

## ST 5.5 Conduct Information Operations (IO)

**DJS Approval Date:** 18-OCT-17

**Description:** Integrate and employ during military operations, information-related capabilities (IRCs). JP 3-13 (primary), JP 3-13.1, JP 3-13.2, JP 3-13.3, JP 3-13.4, CJCSI 3121.01B (S), CJCSI 3126.01A, CJCSI 3205.01D, CJCSI 3210.01C (S), CJCSI 3211.01D (S), CJCSI 3213.01D, CJCSI 3320.01D, CJCSI 6510.01F, CJCSM 3320.01C, CJCSM 3320.02D, DODI 3608.12, DODI 8500.1, DODI O-3600.02, DODI O-8530.2

**Notes:** This task may include coordination of all public communication

activities with public affairs (PA). The employment of information operations in concert with other lines of operations (LOOs) is done to influence, disrupt, corrupt, or usurp the decision making of adversaries and potential adversaries while protecting our own LOOs. This task may also require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Yes/No	Have information operations (IO)
		coordination policies and procedures
		been implemented at the theater area
		(or theater of operations)?
M2	Yes/No	Has a theater area (or theater of
		operations) information operations (IO)
		cell been established?
М3	Percent	Of exercises that include information
		operations (IO) training objectives.
M4	Number	Of enemy operations disrupted,
		cancelled, or modified attributable to
		information operations (IO) appendix.
M5	Yes/No	Have information operations (IO) cell
		personnel (to include augmentation
		personnel) been assigned?
M6	Yes/No	Are theater information operations (IO)
		planners involved in the targeting,
		Joint Operation Planning and
		Execution System (JOPES), and the
		joint operation planning process
		(JOPP)?
M7	Hours	To submit information requirements
		(IRs) for theater area (or theater of
		operations) information operations (IO)
MO	D	planning.
M8	Days	To develop the review and approval
MO	Voc /No	process.  Are theater area information
M9	Yes/No	
		operations (IO) planners read onto
		relevant special technical operations (STO) programs?
N/ 1 O	Voc /No	71 6
M10	Yes/No	Do the theater plans reflect the
		information operations (IO) supported
		/ supporting relationships identified in the Secretary of Defense
		(SecDef)/Chairman of the Joint Chiefs
		of Staff (CJCS) execute orders
		(EXORDs)?
		(FVOVD9):

M11	Number	Of theater information operations
101 1 1	Nullibei	(IO)-related objectives achieved.
M12	Hours	
IVI I Z	nours	To publish supplemental rules of
		engagement (ROE) for information
7/10	TT	operations (IO) targets and actions.
M13	Hours	To identify information required for
		theater information operations (IO)
		planning.
M14	Hours	To identify resources to conduct /
		support information operations (IO).
M15	Hours	To allocate theater area information
		operations (IO) resources.
M16	Number	Of theater information operations (IO)
		planners who are not joint IO planning
		course graduates or who have of the IO
		graduate-level education.
M17	Yes/No	Do the theater area plans reflect
	,	national-level information operations
		(IO) guidance?
M18	Yes/No	Is information operations (IO) guidance
11110		being incorporated into theater area
		contingency planning?
M19	Yes/No	Is information operations (IO) guidance
141 1 9	105/110	being incorporated into theater-level
		crisis action planning (CAP)?
M20	Voc /No	
IVI ZU	Yes/No	Is IO guidance being integrated into
		theater area security cooperation
N/O 1	N/ / N/ -	planning?
M21	Yes/No	Have resource requirements been
		identified to conduct / support
7.500	77 /D	information operations (IO)?
M22	Hours/Days	To develop proposed information
		operations (IO) theater planning
		guidance.
M23	Yes/No	Is there an assessment process in
		place to measure theater-level
		information operations (IO)
		effectiveness?
M24	Days	To assess theater-level effectiveness.
M25	Yes/No	Is theater-level planning for
		information operations (IO) consistent
		with overall United States Government
		(USG) strategic communication (SC)
		objectives?
M26	Yes/No	Have the information operations (IO)
	,	intelligence requirements (IRs) been
		identified?
M27	Percent	Of mission essential United States (US)
	- 0100110	or mission essential entited states (00)

		command and control (C2)
		communication systems and
		intelligence, surveillance, and
		reconnaissance (ISR) remaining after
		enemy C2 attack, electronic attack
		(EA), or computer network attack.
M28	Number	Of information systems (ISs) capable of
		instantaneous detection of hostile
		attack and incorporating fully
		automated defend / repair /restore
		capabilities.
M29	Number	Of personnel who understand foreign
		public opinion/media and perceptions.
M30	Number	Of personnel able to craft messages for
		foreign audiences in local language.
M31	Number	Of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.

## ST 5.5.1 Coordinate Information Operations (IO)

**DJS Approval Date:** 31-MAR-15

**Description:** Coordinate information operations (IO) throughout the Department of Defense (DOD) and with interagency, allied, coalition, and other organizations in support of national military strategy (NMS), policy, objectives, and theater operations. JP 3-13 (primary), CJCSI 3110.05D, CJCSI 3110.05D-1 (S), CJCSI 3210.01B (S), CJCSI 3210.03B (S), CJCSI 6510.01 Series, CJCSM 6510.01B, DODD 3600.01, DODD S-3321.1, DODI 8500.01

**Notes:** This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Hours	To respond to subordinate command
		requests for information operations
		(IO) support or coordination.
M2	Yes/No	Are allied and coalition resources and
		capabilities considered in theater area
		of operations (AO) information
		operations (IO) planning, as required?

M4	Yes/No	Have resource requirements been coordinated with higher headquarters (HHQ)?
М3	Yes/No	Has interagency coordination and de-confliction occurred?
M5	Yes/No	Has information operations (IO) guidance been promulgated at the theater area?
M6	Yes/No	Have the information operations (IO) intelligence requirements (IRs) been submitted?
M7	Yes/No	Is the theater information operations (IO) cell organized to perform theater area coordination (including external augmentation)?
M8	Yes/No	Is there a process to capture, review, and submit information operations (IO) lessons learned?
М9	Days	To publish theater-level information operations (IO) lessons learned.
M10	Yes/No	Do mechanisms exist to verify coordination between core, supporting and related information operations (IO) capabilities?
M11	Yes/No	Are lessons learned being incorporated into theater information operations (IO) planning?
M12	Yes/No	Does theater-level information operations (IO) guidance address component inputs?
M13	Yes/No	Have theater information operations (IO) planners coordinated and de-conflicted trans-regional IO strategies and objectives?
M14	Number	Of personnel able to determine effectiveness of information operations (IO) campaign and anticipate effects.

## ST 5.5.10 DELETED Direct Electronic Warfare (EW)

## ST 5.5.10.1 DELETED Coordinate Electronic Warfare (EW)

## ST 5.5.10.2 DELETED Direct Electronic Attack (EA)

## ST 5.5.10.3 DELETED Direct Electronic Warfare Support (ES)

## ST 5.5.10.4 DELETED Direct Electronic Protection (EP)

## ST 5.5.3 Establish and Monitor Information Security Policy, Plans, Programs, and Direction

DJS Approval Date: 29-FEB-16

**Description:** Establish and monitor theater information security policy, develop plans, and monitor programs and their direction. JP 3-13, JP 6-0 (primary), DODI 5200.01

**Notes:** This task may include support to daily command, control, communications, computers, and intelligence (C4I) and the development of theater programs and guidance for information security.

M 1	Yes/No	Is research and analysis conducted to determine competing and complementary United States (US) and other-party goals, and possible strategies and courses of action (COAs)
		to achieve goals?
M2	Yes/No	Is the perceptions, knowledge, and factors that influence particular targets evaluated?
МЗ	Yes/No	Are target information-gathering interests and activities identified?
M4	Yes/No	Are means to convey or deny information and indicators and develop plan for general phasing of those means selected?
M5	Yes/No	Are tasks required to prepare and execute implementing actions and to supervise overall execution identified?

M6	Yes/No	Are themes and actions to be stressed or avoided identified?
M7	Yes/No	Are assets necessary to execute plan identified?

## ST 5.5.4 Plan Cross-Area of Responsibility Information Operations (IO) Capabilities

**DJS Approval Date:** 01-APR-15

**Description:** Plan and coordinate information operations (IO) across areas of responsibilities in support of combatant commanders (CCDRs). JP 3-13 (primary), CJCSI 3210.01B, CJCSI 6510.01 Series

**Notes:** Information operations (IO) are the integrated employment, during military operations, of information-related capabilities (IRCs), such as electronic warfare (EW), military deception (MILDEC), and operations security (OPSEC), in concert with specified supporting and related capabilities, such as cyberspace operations (CO) and public affairs (PA), to influence, disrupt, corrupt or usurp adversarial human and automated decision making while protecting our own.

M1	Yes/No	Are operational information operations
		(IO) capabilities to support efforts to
		create and maintain strategic-level
		planning documents integrated?
M2	Yes/No	Are operational Department of Defense
		(DOD) information operations (IO)
		capabilities crossing geographic areas
		of (trans-regional) responsibility or
		across the IO core capabilities planned,
		integrated, and coordinated?
М3	Yes/No	Are coordinated tasking from
		headquarters (HQ) provided to other
		joint components and Service task
		forces, as necessary, for the
		synchronization of all information
		operations (IO) operational and tactical
		mission planning and execution
		needs?
M4	Yes/No	Is integration of specific target
		nominations coordinated, via the
		information operations working group
		(IOWG), with information operations
		(IO) mission planning partners to the

		joint targeting coordination board (JTCB)?
M5	Yes/No	Are core, supporting, and related capabilities coordinated with Joint Information Operations Warfare
M6	Yes/No	Command for integration?  Is public affairs (PA) included in
1,10	100/110	information operations (IO) planning to ensure synchronization of strategic communications (SC) activities?

## ST 5.5.6 Manage Military Information Support Operations (MISO)

**DJS Approval Date: 01-APR-15** 

**Description:** Plan, synchronize, coordinate, and integrate Military Information Support Operations (MISO) with the Department of Defense (DOD) and other United States Government (USG) agencies. JP 3-12, JP 3-13, JP 3-13.2 (primary), JP 3-33, CJCSI 3110.05E

**Notes:** Military information support operations (MISO) in support of theater strategic operations convey selected information and indicators to adversaries, potential adversaries, and foreign audiences to influence their emotions, motives, objective reasoning, and ultimately the behavior of foreign governments, organizations, groups, and individuals. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Yes/No	Are military information support operations (MISO) plans coordinated and synchronized with national policy, public diplomacy, and other interagency activities?
M2	Hours	To request intelligence community (IC) and other organizational support to fill military information support operations (MISO) information requirements (IRs) from the start of planning.
М3	Hours	To identify required information for military information support operations (MISO) planning in support

		of United States Covernment (USC)
		of United States Government (USG)
		and Department of Defense (DOD)
7.17.4	X7 / NT -	objectives.
M4	Yes/No	Are military information support
		operations (MISO) plans coordinated
3.65	77 /77	with multinational partners?
M5	Yes/No	Is military information support
		operations (MISO) product approval
		delegated to the appropriate level?
M6	Days	To develop and forward a military
		information support operations (MISO)
		program for approval.
M7	Yes/No	Are military information support
		operations (MISO) activities included in
		the targeting board output?
M8	Yes/No	Are military information support
		operations (MISO) plans integrated into
		combatant commander (CCDR) plans
		and operations?
M9	Yes/No	Are military information support
		operations (MISO) plans integrated
		with other core, supporting, and
		related capabilities of information
		operations (IO)?
M10	Yes/No	Are military information support
		operations (MISO) plans coordinated
		across the combatant commander
		(CCDR) staffs?
M11	Yes/No	Are military information support
		operations (MISO) plans and
		operations coordinated and
		synchronized with national MISO
		activities?
M12	Yes/No	Are partner nation (PN) resources and
		capabilities factored into theater
		military information support
		operations (MISO) plans and actions?
M13	Yes/No	Are commercial resources and
	,	capabilities considered in theater
		military information support
		operations (MISO) plans and actions?
M14	Yes/No	Are sufficient military information
	,	support operations (MISO) planners
		available to meet combatant
		commander (CCDR) planning and
		coordination requirements?
M15	Yes/No	Has a military information support
	, -	operations (MISO) capabilities brief
		been given to combatant commander
<u> </u>	L	Scori 62.011 to compatant communication

		(CCDR) leadership?
M16	Yes/No	Is the theater military information
	,	support operations (MISO) plan
		integrated into the joint planning
		process?
M17	Yes/No	Are there published command and
		control relationships for military
		information support operations (MISO)
		execution in theater?
M18	Yes/No	Has the requirement for military
1,110	100/110	information support operations
		(MISO)-related contracting been
		identified to the contracting activity?
M19	Yes/No	Are theater military information
141 1 9	105/110	support operations (MISO) plans
		coordinated with supporting
		interagency partners?
MOO	Voc /No	0 01
M20	Yes/No	Are interagency resources and
		capabilities factored into theater
		military information support
7.501	<u> </u>	operations (MISO) plans and actions?
M21	Percent	Of coordinated military information
		support operations (MISO)
		missions/operations that achieve their
		aim or objective.
M22	Percent	Of conventional forces language
		proficiency billets filled which
		determine military information support
		operations (MISO).
M23	Percent	Of required conventional forces
		cultural experts assigned to coordinate
		military information support
		operations (MISO).
M24	Percent	Of required conventional forces
		regional experts assigned to coordinate
		military information support
		operations (MISO).
M25	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to coordinate military information
		support operations (MISO)?
M26	Yes/No	Does the plan(s) address
	,	mission-specific activities to coordinate
		military information support
		operations (MISO)?
M27	Number	Of operation orders (OPORDs) that
···= <b></b> ·		include mission-specific activities to
		coordinate military information
		coordinate mintary miorination

		support operations (MISO).
M28	Percent	Of applicable plans in which mission-specific activities objectives are integrated to coordinate military information support operations (MISO).
M29	Number	Of personnel able to determine effectiveness of information operations (IO) campaign and anticipate effects.

## ST 5.5.6.1 Conduct Military Information Support Operations (MISO)

DJS Approval Date: 17-AUG-15

**Description:** Develop and deliver influential messages. Coordinate the execution of actions affecting the behavior of selected target audiences (TAs) in all phases of military operations to include Phase 0 shaping operations. It will also require proficiency in understanding DoS/Embassy/Interagency TTPs associated with efforts supporting Partner Nations as the ability to acquire appropriate authorities and permissions is necessary to execute MISO. JP 3-13, JP 3-13.2 (primary), CJCSI 3126.01A

**Notes:** This task includes the integration of all information-related capabilities (IRCs) in planning and execution. This task may include coordination of all public communication activities with public affairs (PA). This task may require regional expertise to effectively communicate with and understand the cultures of coalition forces, international partners, adversaries, potential adversaries, local populations, understand and shape the operational and information environment (OE and IE).

M1	Yes/No	Does military information support operations (MISO) plan account for ongoing MISO and other information operations (IO) and supporting and related activities?
M2	Yes/No	Is military information support operations (MISO) advice/counsel provided to leadership on proposed policy and operations?
М3	Yes/No	Does the military information support operations (MISO) commander retain doctrinal level of access to the

		combatant commander (CCDR) for
		guidance and intent?
M4	Yes/No	Did forces arrive on date requested?
M5	Yes/No	Is an integrated process in place to
	,	collect, assess, and counter adversary
		influence activity?
M6	Yes/No	Has the military information support
	,	operations (MISO) plan been developed
		in accordance with (IAW) commander's
		intent and desired effects?
M7	Hours	To confirm/revise military information
		support operations (MISO) plan after
		warning order (WARNORD) receipt.
M8	Yes/No	Are military information support
	,	operations (MISO) planners requested
		to fulfill combatant command (CCMD)
		and component requirements?
M9	Yes/No	Are military information support
		operations (MISO) planners integrated
		at the initiation of planning?
M10	Yes/No	Has the commander articulated his
		intent and desired effects for military
		information support operations
		(MISO)?
M11	Weeks	From planning directive until military
		information support operations (MISO)
		efforts begin.
M12	Yes/No	Are the appropriate military
		information support operations (MISO)
		target audiences (TAs) for desired effect
		identified?
M13	Yes/No	Does the theater military information
		support operations (MISO) plan comply
		with the doctrinal MISO process?
M14	Yes/No	Do the theater military information
		support operations (MISO) products
		comply with the theater MISO plan and
		the doctrinal MISO process?
M15	Yes/No	Are required military information
		support operations (MISO) production,
		distribution, and dissemination and
		required support procedures in place?
M16	Percent	Of military information support
		operations (MISO) products developed
		within established time frames.
M17	Percent	Of military information support
		operations (MISO) products
		disseminated within established time

		frames.
M18	Percent	Of military information support
		operations (MISO) products distributed
		within established time frames.
M19	Yes/No	Is there a process in place to assess
		military information support
		operations (MISO)?
M20	Percent	Of desired effects created through
		military information support
		operations (MISO) actions.
M21	Percent	Of military information support
		operations (MISO) target audience (TA)
		that displays the desired behavior.
M22	Yes/No	Has required military information
		support operations (MISO) capability
		been identified?
M23	Yes/No	Has required military information
		support operations (MISO) capability
		been requested?
M24	Months	Since joint manning document (JMD)
		reviewed for military information
		support operations (MISO) billets.
M25	Yes/No	Are military information support
		operations (MISO) planner billets on
		the joint manning document (JMD)?
M26	Percent	Of military information support
		operations (MISO) planner billets filled.
M27	Yes/No	Are military information support
		operations (MISO) measures of
		performance (MOEs) and measures of
		effectiveness (MOEs) indicators
		submitted to higher headquarters
		(HHQ)?
M28	Percent	Conventional forces that are ready to
		deploy to conduct military information
		support operations (MISO).
M29	Percent	Of conventional forces language
		proficiency billets filled to conduct
		military information support
		operations (MISO).
M30	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to conduct military information
		support operations (MISO)?
M31	Yes/No	Does the plan(s) address
		mission-specific activities to conduct
		military information support

		operations (MISO)?
M32	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		conduct military information support
		operations (MISO).
M33	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to conduct military
		information support operations (MISO).
M34	Number	Of personnel who understand foreign
		public opinion/media and perceptions.
M35	Number	Of personnel able to craft messages for
		foreign audiences in local language.
M36	Number	Of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.

## ST 5.5.7 Direct Cyberspace Operations (CO)

**DJS Approval Date:** 01-APR-15

**Description:** Direct any military actions involving cyberspace operations (CO) to attack, deceive, degrade, disrupt, deny, exploit, and defend electronic information and infrastructure. JP 2-01.3, JP 3-12 (primary), JP 3-13.1, CJCSI 3121.01B (S), CJCSI 3210.01C, CJCSI 3320.01D (S), CJCSI 6510.01F, CJCSM 3122.03 Series, CJCSM 3320.01C, CJCSM 6510.01B

**Notes:** For the purpose of military operations, cyberspace operations (CO) are divided into: offensive cyberspace operations (OCO), defensive cyberspace operations (DCO), and Department of Defense information networks (DODIN) operations. CO stems from the increasing use of networked computers and supporting information technology (IT) infrastructure systems by military and civilian organizations. Due to the continued expansion of wireless networking, space-based communication paths, and the integration of computers and radio frequency (RF) communications, there will be operations and capabilities between CO and electronic warfare (EW) and that must be coordinated to ensure they are applied to maximum effectiveness.

M 1	Yes/No	Has theater-level cyberspace operations (CO) guidance been developed?
M2	Yes/No	Does theater-level cyberspace operations (CO) guidance comply with

		Department of Defense (DOD) policy
		and presidential directives?
М3	Yes/No	Has theater-level cyberspace
		operations (CO) guidance been
		promulgated?
M4	Yes/No	Are cyberspace operations (CO)
		integrated into theater planning?
M5	Yes/No	Are target sets with cyberspace
		operations (CO) actions identified?
M6	Yes/No	Has attack quality access been
		identified/developed for cyberspace
		operations (CO) target sets?
M7	Yes/No	Have theater-level cyberspace
		operations (CO) rules of engagement
		(ROE) been established?
M8	Yes/No	Is intelligence support to cyberspace
		operations (CO) planning provided?
M9	Yes/No	Are cyberspace operations (CO)
		capabilities identified to theater-level
		planners?
M10	Yes/No	Are cyberspace operations (CO)
		capabilities available?
M11	Yes/No	Is there a process in place to address
		cyberspace operations (CO) resource
		gaps based on (doctrine, organization,
		training, materiel, leadership and
		education, personnel, and facilities
		[DOTMLPF]) analysis?
M12	Yes/No	Are battle damage assessment (BDA)
		mechanisms in place to determine the
	/	effects of cyberspace operations (CO)?
M13	Yes/No	Is adversary/neutral cyberspace
		operations (CO) considered in
7.7.1.4	77 / NT	planning?
M14	Yes/No	Are cyberspace operations (CO)
		requirements being forwarded to the
		Joint Requirements Oversight Council
7.7.1.E	X7 / NT	(JROC)?
M15	Yes/No	Have theater cyberspace operations
		(CO) operational requirements been
		forwarded to United States Strategic
		Command (USSTRATCOM) via Cyber
N/1 C	Danasat	Command?
M16	Percent	Of theater-level exercises that include
1 / 1 / 7	Domocrat	cyberspace operations (CO).
M17	Percent	Of theater-level experiments that
1\/[10	Domocrat	include cyberspace operations (CO).
M18	Percent	Of cyberspace operations (CO) training

		objectives met during exercises.
M19	Percent	Of cyberspace operations (CO)
		objectives met during experiments.
M20	Yes/No	Since last review of manning
		documents (billets/access/skill set) for
		cyberspace operations (CO).
M21	Yes/No	Have resources based on doctrine,
		organization, training, materiel,
		leadership and education, personnel,
		and facilities (DOTMLPF) analysis been
		allocated to conduct/support
		cyberspace operations (CO)?
M22	Yes/No	Is theater-level cyberspace operations
		(CO) guidance
		synchronized/de-conflicted?
M23	Months	Since last review of theater-level
		cyberspace operations (CO) policy.
M24	Yes/No	Is a cyberspace operations (CO)
		coordination cell process established
		(i.e., boards, bureaus, centers, cells,
		and working groups, information
		operations working group [IOWG],
3.50.5	/	etc.)?
M25	Yes/No	Do target nominations contain
		information to create desired effects via
		cyberspace operations (CO) actions to
7.50.6	/	achieve objectives?
M26	Yes/No	Is a process in place to assess
		intelligence support to cyberspace
7.507	77 /77	operations (CO)?
M27	Yes/No	Has a review of cyberspace operations
		(CO) intelligence requirements been
		accomplished?

## ST 5.5.7.1 Coordinate Cyberspace Operations (CO)

**DJS Approval Date:** 18-OCT-17

**Description:** Coordinate military actions involving the use of cyberspace operations (CO). JP 2-01.3, JP 3-12 (primary), JP 3-13.1, JP 3-31, CJCSI 3121.01B (S), CJCSI 3210.04A (S), CJCSI 3320.01D (S), CJCSI 6510.01F, CJCSM 3122.03 Series, CJCSM 3320.01C, CJCSM 6510.01B

**Notes:** Task Note: (Unclassified) For the purpose of military operations, cyberspace operations (CO) are divided into: offensive cyberspace

operations (OCO), defensive cyberspace operations (DCO), and Department of Defense information networks (DODIN). CO stems from the increasing use of networked computers and supporting information technology (IT) infrastructure systems by military and civilian organizations. Due to the continued expansion of wireless networking, space-based communication paths, and the integration of computers and radio frequency (RF) communications, there will be operations and capabilities between CO and other information-related capabilities (IRCs) that must be coordinated (via information Operations (IO) to ensure they are applied to maximum combined effectiveness. In this task CO attack, deceive, degrade, disrupt, deny, exploit, electronic an advisories information and infrastructure and defends ours.

M1	Yes/No	Are guidance and procedures in place to provide situational awareness (SA) for cyberspace operations (CO)?
M2	Yes/No	Are cyberspace operations (CO) synchronized throughout the range of military operations?
М3	Yes/No	Are cyberspace operations (CO) synchronized with theater-wide operations?
M4	Yes/No	Are theater-level cyberspace operations (CO) coordinated with multinational partners in accordance with (IAW) applicable guidance?
M5	Yes/No	Are theater-level cyberspace operations (CO) deconflicted with interagency partners in accordance with (IAW) applicable guidance?
M6	Yes/No	Are cyberspace operations (CO) integrated into the command and control (C2) infrastructure?
М7	Yes/No	Is there a process in place to determine collateral cyberspace operations (CO) effects?
M8	Yes/No	Has cyberspace operations (CO) been coordinated with the spectrum management (SM) plan as required?
М9	Percent	Of combatant command (CCMD) exercises that include cyberspace operations (CO).
M10	Percent	Of combatant command (CCMD) experiments that include cyberspace operations (CO).
M11	Yes/No	Is adversary/neutral cyberspace

		operations (CO) considered in planning?
M12	Yes/No	Is a cyberspace operations (CO) guidance established within subordinate organizations?
M13	Yes/No	Do planners have appropriate access (through intelligence or operations) to affect the target?

## ST 5.5.7.2 Provide Cyberspace Attack

**DJS Approval Date:** 01-APR-15

**Description:** Create various direct denial effects in cyberspace (i.e., degradation, disruption, or destruction) and manipulation that leads to denial that is hidden or that manifests in the physical domains. JP 3-12 (primary)

Notes: N/A

M1	Days	From time of request until decision is
		made to conduct cyberspace attack.
M2	Hours	From time of approval to execution of
		cyberspace attack.
М3	Yes/No	Is there a process in place to select the
		appropriate cyberspace attack
		capability to create a desired effect
		against a specific target?
M4	Yes/No	Is there a process in place to develop
		cyberspace attack target sets?
M5	Percent	Of cyberspace attack target sets
		developed to an actionable state.
M6	Yes/No	Have theater-level cyberspace attack
		rules of engagement (ROE) been
		established?
M7	Yes/No	Are battle damage assessment (BDA)
		mechanisms in place to determine the
		success of cyberspace attack
		operations?
M8	Yes/No	Are all targets related to cyberspace
		attack actions available to an
		interagency-level targeting process?
M9	Yes/No	Are attribution requirements being
		complied with?
M10	Yes/No	Is cyberspace attack synchronized with
	-	other interagency planning efforts?

M11	Yes/No	Is command and control (C2) for
		cyberspace attack operations clearly
		delineated and integrated with C2 for
		other offensive operations?
M12	Yes/No	Is a process in place for ensuring
		proper authorities to conduct
		cyberspace attack?
M13	Yes/No	Do planners have appropriate access
		(through intelligence or operations) to
		affect the target?
M14	Yes/No	Have cyberspace attack operations
		been integrated with defensive
		operations?
M15	Yes/No	Has a cyberspace attack risk
		assessment determining risk of reverse
		engineering, blowback, and attribution
		been performed?
M16	Percent	Of intrusions/attacks detected.
M17	Percent	Of intrusions/attacks prevented.
M18	Percent	Of required personnel in identified
		cyberspace billets/positions assigned.

# ST 5.5.7.3 Direct Department of Defense Information Network (DODIN) Internal Defense Measures

**DJS Approval Date:** 04-MAY-16

**Description:** Direct defensive actions within the Department of Defense information network (DODIN) to protect, monitor, analyze, detect, and respond to unauthorized activity. JP 2-0, JP 3-12 (primary), JP 3-13.3, JP 6-0, CJCSI 3121.01B (S), CJCSI 3210.01C (U), CJCSI 3320.01D, CJCSI 6510.01F, CJCSM 3320.01C, CJCSM 6510.01B

**Notes:** Defensive cyberspace operations (DCO) actions not only protect Department of Defense (DOD) systems from an external adversary, but also from exploitation from within and are now a necessary function in all military operations. Internal defensive measures are those DCO that are conducted within the Department of Defense information network (DODIN). They include actively hunting for advanced internal threats, as well as the internal responses to these threats. Internal defense measures respond to unauthorized activity or alerts/threat information within the DODIN, and leverage intelligence, counterintelligence (CI), law enforcement (LE), and other military capabilities as required.

M1	Yes/No	Is there an intelligence threat
		assessment on adversary cyberspace capabilities?
M2	Weeks	Since last theater-wide information system vulnerability assessment
		performed.
М3	Yes/No	Have incident handling and reporting procedures been established,
		implemented, and exercised
N// /	Voc./No	throughout the theater?
M4	Yes/No	Are risk assessments conducted on information systems?
M5	Yes/No	Are information systems monitored in order to isolate intrusions, disruptions of service, and other incidents that threaten theater operations?
М6	Yes/No	Are information systems monitored in order to react to intrusions, disruptions of service, and other incidents that threaten theater operations?
M7	Yes/No	Is a disaster recovery plan for communication systems and intelligence systems exercised semi-annually?
M8	Yes/No	Is a continuity of operations (COOP) plan for operational missions exercised semi-annually?
M9	Days	Average number of days the system is no longer providing its mission support due to malicious activity.
M10	Yes/No	Are processes in place to determine impact to supported missions due to network attack or exploitation?
M11	Yes/No	Has theater defense in depth architecture been established?
M12	Yes/No	Is defensive cyberspace operations (DCO) synchronized/de-conflicted with other core, supporting, and related capabilities of information operations (IO)?
M13	Yes/No	Are resources allocated to conduct forensic analysis of significant probes,
M14	Yes/No	intrusions, and malicious activity?  Are processes developed to conduct forensic analysis of significant probes, intrusions, and malicious activity?

M15	Yes/No	Has an architecture summarizing
		defensive cyberspace operations (DCO)
		data for transmission to the common
		operational picture (COP) been
		established?

## ST 5.5.7.4 Direct Cyberspace Intelligence, Surveillance, and Reconnaissance (ISR)

DJS Approval Date: 05-MAY-15

**Description:** Direct actions taken to enable operations and intelligence collection capabilities conducted through the use of computer networks to gather data from target or adversary automated information systems or networks. JP 2-0 (primary), JP 3-12, JP 3-13, JP 3-13.1

Notes: N/A

M1	Yes/No	Do theater cyberspace intelligence, surveillance, and reconnaissance (ISR) tactics, techniques, and procedures (TTP) follow governing Department of Defense (DOD) or intelligence community (IC) directives, as appropriate?
M2	Yes/No	Have intelligence resources been provided for cyberspace intelligence, surveillance, and reconnaissance (ISR)?
М3	Yes/No	Does targeting follow general guidelines found in Joint Publication (JP) 3-60?
M4	Yes/No	Is cyberspace intelligence, surveillance, and reconnaissance (ISR) integrated (access to and information about adversary systems) into the command and control (C2) infrastructure?
M5	Yes/No	Is cyberspace intelligence, surveillance, and reconnaissance (ISR) synchronized with theater-wide operations?
M6	Yes/No	Is there a process to determine collateral effects of cyberspace intelligence, surveillance, and reconnaissance (ISR)?
M7	Yes/No	Is a process in place for ensuring proper authorities to conduct

	cyberspace intelligence, surveillance,
	and reconnaissance (ISR)?

### ST 5.5.8 Manage Operations Security (OPSEC)

**DJS Approval Date:** 01-MAR-16

**Description:** Protect critical information and integrate operations security (OPSEC) into all plans and operations. JP 1, JP 2-0, JP 3-0, JP 3-13, JP 3-13.1, JP 3-13.3 (primary), JP 3-13.4, JP 3-61, JP 5-0, CJCSI 3210.01B (S), CJCSI 3211.01E, CJCSI 3213.01 Series, CJCSI 5120.02C, CJCSI 5714.01D, CJCSM 1630.01, CJCSM 3122.01A, CJCSM 3130.03, DODD 5205.02E

**Notes:** This task includes coordinating operations security (OPSEC) measures and issues involving multiple commands or agencies in order to protect command critical information.

M1	Yes/No	Is operations security (OPSEC) critical
		information identified?
M2	Yes/No	Has a threat analysis been performed
		as a critical action of the operations
		security (OPSEC) process?
М3	Yes/No	Has the vulnerability analysis been
		performed as a critical action of the
		operations security (OPSEC) process?
M4	Yes/No	Has a risk assessment been performed
		as a critical action of the operations
		security (OPSEC) process?
M5	Yes/No	Have operations security (OPSEC)
		actions been identified to and approved
		by the Commander?
M6	Yes/No	Have operations security (OPSEC)
		actions been applied?
M7	Instances	Of identified reaction to operations
		security (OPSEC) measures.
M8	Yes/No	Is there an assessment process in
		place to evaluate operations security
		(OPSEC) actions?
M9	Yes/No	Is there a theater-level operations
		security (OPSEC) program established?
M10	Yes/No	Is operations security (OPSEC)
		included in the Joint Operation
		Planning and Execution System
		(JOPES) / and joint operation planning

		process (JOPP) Joint Operation
		Planning Process?
M11	Months	Since last operations security (OPSEC)
		survey.
M12	Months	Since last operations security (OPSEC)
		assessment.
M13	Yes/No	Has an operations security (OPSEC)
		officer or coordinator been designated?
M14	Yes/No	Has an operations security (OPSEC)
		working group been established?
M15	Yes/No	Has theater operations security
		(OPSEC) policy and guidance been
		developed?
M16	Percent	Of operations security (OPSEC)
		program managers that have attended
		OPSEC training.
M17	Yes/No	Have operations security (OPSEC)
		priority intelligence requirements
		(PIRs) been defined?
M18	Instances	Of operations security (OPSEC)
	,	disclosures of critical information.
M19	Yes/No	Have operations security (OPSEC)
		doctrine, organization, training,
		materiel, leadership and education,
		personnel, and facilities (DOTMLPF)
N TOO	57 / NT	issues been identified?
M20	Yes/No	Annual operations security (OPSEC)
MO 1	Voc /No	program review conducted?  Is there an established feedback
M21	Yes/No	
		process in place to evaluate operations security (OPSEC) measures?
M22	Yes/No	Have required operations security
10122	105/110	(OPSEC) measures been coordinated
		with other core capabilities of
		information operations (IO)?
M23	Yes/No	Has an operations security (OPSEC)
14120	105/110	survey been conducted within the past
		three years?
M24	Yes/No	Is there a procedure in place to report
		issues based on the doctrine,
		organization, training, materiel,
		leadership and education, personnel,
		and facilities (DOTMLPF) protocol?

## ST 5.5.8.1 Coordinate Operations Security (OPSEC)

**DJS Approval Date:** 18-OCT-17

**Description:** Coordinate operations security (OPSEC) measures and issues with other commands, Services, and agencies in order to protect command critical information. JP 3-13, JP 3-13.3 (primary), CJCSI 3210.03C (S), CJCSI 3213.01C, CJCSI 5714.01C, CJCSM 3122.01A, CJCSM 3130.03, DODD 5205.02E

Notes: null

M1	Yes/No	Has annual operations security
		(OPSEC) report been submitted to
		higher headquarters (HHQ)?
M2	Percent	Of subordinate organizations that have
		submitted annual operations security
		(OPSEC) review.
М3	Yes/No	Has operations security (OPSEC)
		critical information list been
		disseminated to subordinate
		organizations?
M4	Yes/No	Have subordinate organizations
		identified organization specific critical
		information list?
M5	Yes/No	Have operations security (OPSEC)
		measures been de-conflicted across
		other lines of operations?
M6	Yes/No	Is operations security (OPSEC)
		incorporated throughout the joint
		operation planning process (JOPP)?
M7	Yes/No	Is command directed operations
		security (OPSEC) support provided to
		subordinate organizations?
M8	Yes/No	Has theater operations security
		(OPSEC) policy and guidance been
		disseminated to subordinate units?
M9	Instances	Of request for external operations
		security (OPSEC) support.
M10	Yes/No	Have operations security (OPSEC)
		priority intelligence requirements
		(PIRs) been submitted?
M11	Yes/No	Have operations security (OPSEC)
		doctrine, organization, training,
		materiel, leadership and education,
		personnel and facilities (DOTMLPF)
		protocol been forwarded to higher
		headquarters (HHQ)?
M12	Yes/No	Do the operations security (OPSEC)
		programs include contract review?

M13	Yes/No	Have operations security (OPSEC)
		programs annual reviews been sent to
		the Under Secretary of Defense for
		Intelligence (USD(I))?
M14	Percent	Of Chairman of the Joint Chiefs of
		Staff / combatant command (command
		authority) (CJCS / COCOM) exercises
		with information operations (IO)
		training objectives.
M15	Yes/No	Is information operations (IO)
		integrated into critical infrastructure
		protection plans, policies, and
		strategies?

## ST 5.5.9 Conduct Military Deception (MILDEC)

**DJS Approval Date:** 26-SEP-17

**Description:** Deliberately mislead adversary decision makers or commanders as to friendly dispositions, capabilities, vulnerabilities, intentions, and operations. Influence the adversary to take specific actions (or inactions) which will contribute to the accomplishment of the friendly mission. JP 3-0, JP 3-13, JP 3-13.1, JP 3-13.3, JP 3-13.4 (primary), CJCSI 3211.01F (S)

**Notes:** Military deception (MILDEC) attempts to influence adversary decision-making processes that oppose United States (US) theater interests and goals.

M1	Days	To form the deception planning cell.
M2	Yes/No	Have existing theater plans been
		reviewed for deception applicability?
М3	Hours	To initiate the deception execution
		cycle.
M4	Yes/No	Has execution of military deception
		(MILDEC) plan been assessed?
M5	Yes/No	Is military deception (MILDEC)
		termination criteria being monitored?
M6	Yes/No	Has military deception (MILDEC)
		termination criteria been achieved?
M7	Hours	To provide deception support to crisis
		action planning (CAP).
M8	Yes/No	Have deception priority intelligence
		requirements (PIRs) been developed?
М9	Yes/No	Have feedback requirements in

		conjunction with intelligence
		community (IC) been developed?
M10	Yes/No	Is military deception (MILDEC) plan
		security being continuously
		monitored?
M11	Yes/No	Has joint military deception (MILDEC)
		planner augmentation been requested?
M12	Percent	Of joint military deception (MILDEC)
		planner's billets filled.
M13	Percent	Of assigned joint military deception
		(MILDEC) planners that have attended
		joint MILDEC training course.

## ST 5.5.9.1 Coordinate Military Deception (MILDEC)

**DJS Approval Date:** 30-AUG-17

**Description:** Plan military deception (MILDEC). Support objectives detailed in global campaign plans (GCPs), concept plans (CONPLANs), operation plans (OPLANs), and operation orders (OPORDs) associated with approved military campaigns and operations. JP 3-0, JP 3-13, JP 3-13.1, JP 3-13.3, JP 3-13.4 (primary), CJCSI 3211.01F (S)

**Notes:** This concept is incorporated in the see, think, do methodology that guides military deception (MILDEC) planning, execution, and assessment and follows the five step military deception planning process. MILDEC should be planned and executed as part of the overall concept of operations (CONOPS) from its inception.

M1	Yes/No	Has deception plan been integrated
		with theater plans?
M2	Yes/No	Has deception plan been synchronized
		with ongoing activities?
М3	Yes/No	Have supporting deception planning
		efforts been integrated?
M4	Yes/No	Are ongoing deception efforts
		coordinated vertically and horizontally?
M5	Yes/No	Is deception termination coordinated
		vertically and horizontally?
M6	Yes/No	Are security requirements being
	,	coordinated?
M7	Yes/No	Are authorized military deception
	,	(MILDEC) secure channels being used
		to coordinate the deception plan

separately from the supported plan?

### ST 5.6 Provide Public Affairs (PA)

DJS Approval Date: 04-MAY-16

**Description:** Synchronize and integrate commanders' communication efforts up and down the chain of command; and prioritize communication assets and allocate resources based on concept of operations (CONOPS), and/or the operational environment (OE). JP 3-61 (primary), CJCSI 3126.01A, CJCSM 3130.03

Notes: Public Affairs (PA) is accomplished in support of United States Government (USG) communication efforts. Integrated communication efforts are typically accomplished through detailed public affairs (PA) annexes and proposed public affairs guidance (PPAG), and coordinate and synchronize PA annexes and PPAG with the information-related capabilities (IRCs). (a) Plan priority in-theater air and ground transportation to move media representatives, military personnel supporting PA, and their equipment. (b) Plan to provide PA resources and establish priorities for PA asset movement. (c) Provide communications assets, including Internet access and satellite or mobile telephones to PA staff and the media, if no other means of communications exist. This development effort may include coordination of public affairs (PA) information operations (IO), defense support to public diplomacy (DSPD), civil affairs (CA), coalition, host nation (HN), and interagency communication efforts to synchronize themes, messages, images, and actions. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Days	Developed public affairs guidance
		(PAG) for significant military events.
M2	Yes/No	Provide public affairs (PA) advice on
		proposed policy and operational
		planning.
М3	Days	Coordinated public affairs guidance
		(PAG) with the Joint Staff, Assistant
		Secretary of Defense for Public Affairs
		(ASD(PA)), non-Department of Defense
		(DOD) agencies, and other coalition
		forces as necessary.

M4	Yes/No	Conducted public affairs (PA) planning
		for significant military activities.
M5	Yes/No	Operation order(s) contained
		requirements for subordinate units to
		facilitate external/internal media
		coverage of identified
		events/operations.
M6	Yes/No	Public affairs (PA) strategy is
	,	incorporated in all phases of plans.
M7	Minutes	Provided public affairs guidance
		(PAG)/talking points after crisis or
		significant events.
M8	Days	Submitted, as appropriate, proposed
1110	Zajo	public affairs guidance (PAG) to higher
		authority for approval.
M9	Yes/No	Advised the commander on the
141 2	100/110	employment of public affairs (PA)
		assets in theater.
M10	Minutes	Disseminated factual information
IVIIO	Williaces	about emerging events of
		national/international interest.
M11	Yes/No	Subordinate units received approved
101 1 1	168/110	public affairs guidance (PAG) in time to
		F , ,
M12	Minutes	support planning.
IVI 1 Z	Millutes	Advised commander on public impact
N / 1 O	Misses	of emerging events.
M13	Minutes	Identified disinformation,
		misinformation, recommended
		counterpropaganda techniques, and
		deconflicted with military information
3.5.1.4	3.5	support operations (MISO).
M14	Minutes	Disseminated accurate information to
		the media to correct
3.5.1.5	77 / 77	misinformation/disinformation.
M15	Yes/No	Produced public affairs (PA) products
		that meet the geographic combatant
	,	commander (CCDR) needs.
M16	Yes/No	Information environment assessment
		used to shape future communications
		activities.
M17	Yes/No	The information environment was
		evaluated in time to support policy and
		planning development.
M18	Minutes	Produced current assessment of the
		significant changes in the information
		environment.
M19	Yes/No	Planning addressed local customs,
		laws, and policies concerning presence

		of media in theater.
M20	Yes/No	Procedures verified for obtaining
		Department of State (DOS) support for
		early entry of reporters into the area of
		responsibility (AOR).
M21	Yes/No	Press operational access rules and
		security procedures incorporated in
		plans.
M22	Hours	Information for public release
		coordinated with appropriate
		commands, staffs, and agencies.
M23	Yes/No	Assessment conducted on media
		coverage.
M24	Yes/No	Identified events/operations, planned
		for execution by subordinate units,
		that warrant external media coverage.
M25	Number	Of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.
M26	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.

## ST 5.6.1 Execute Military Public Information Activities

**DJS Approval Date:** 04-MAY-16

**Description:** Plan and execute a program that facilitates media coverage of military activities to support the commander's objectives. JP 3-33, JP 3-61 (primary), CJCSI 3210.01C, CJCSI 5714.01D, CJCSM 3122.01A, CJCSM 3130.03, DODD 5205.02E

**Notes:** The program will include the necessary plans and logistics support to include transportation, product transmission, embeds, personal protective equipment, etc. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). Consider the positive effects operational contract support (OCS) may have on local economy in messaging.

M1	Hours	To support crisis communication.
M2	Percent	Of phases of plan, that have incorporated public affairs (PA) strategy.
М3	Yes/No	Are media accreditation programs conducted?
M4	Hours	To conduct media training to prepare senior leaders or subject matter experts for interviews.
M5	Percent	Of major military events where the command released information prior to the media reporting.
M6	Percent	Of media support requests answered.
M7	Yes/No	Is the media included in the air movement plan for intra-theater?
M8	Yes/No	Is the media included in the air movement plan for inter-theater?
М9	Yes/No	Is transmission capability provided to commercial media?
M10	Number	Of requests for media access to key senior officials, denied (rejected).
M11	Hours	Provide support to the Department of Defense (DOD) media pool.
M12	Hours	To disseminate corrective information identified for response.
M13	Hours	Provide information to the media after an event.
M14	Hours	To establish Joint Information Bureau(s) and Command Coalition Press Information Center(s) as required.
M15	Hours	To establish media support facilities when required.
M16	Number	Of personnel able to utilize regional and cultural understanding to synthesize and evaluate intelligence with a systems view of second/third-order effects.
M17	Number	Of personnel able to determine effectiveness of information operations (IO) campaign and anticipate effects.

## ST 5.6.2 Coordinate Command Information Support

 $\textbf{DJS Approval Date:}\ 04\text{-}MAY\text{-}16$ 

**Description:** Ensure command information requirements are being addressed. JP 3-61 (primary)

**Notes:** This task may coordinate all applicable media, to include print, broadcast, and electronic venues.

M1	Days	To deploy an internal broadcast capability.
M2	Days	To deploy and distribute an internal broadcast reception capability.
М3	Yes/No	Was internal broadcast capability deployed?
M4	Yes/No	Are all internal information products consistent with host nation (HN) sensitivities?
M5	Percent	Of deployed personnel with access to internal information sources.
М6	Yes/No	Are messages/information identified at the theater level and provided to subordinate units for command information products?
M7	Hours	To release urgent information to internal audiences after receipt.
M8	Yes/No	Are mission-specific relevant activities integrated into applicable boards, bureaus, centers, cells, working groups to coordinate internal information programs?
М9	Number	Of operations orders (OPORDs) that include mission-specific relevant activities to coordinate internal information programs.
M10	Yes/No	Does the plan(s) address mission-specific relevant activities to coordinate internal information programs?
M11	Percent	Of applicable plans in which mission-specific relevant activities objectives are integrated to internal information programs?

## ST 5.6.3 Conduct Community Engagement

**DJS Approval Date:** 09-DEC-14

**Description:** Coordinate actions that support the relationship between

military and civilian communities. JP 3-61 (primary), DODD 5410.18

**Notes:** This effort may require close coordination with civil military operations, United States Government (USG) interagency partners, the country team, and the host nation (HN) as applicable, as well as other public communication activities (information operations [IO], defense support to public diplomacy, etc.). The program may include unit participation in civic activities, speaking engagements, use of military equipment and units, ship visits, and inclusion of local leaders and populace in military-hosted events.

M1	Hours	To develop a public opinion baseline.
M2	Days	To develop and distribute guidance for
		Service members regarding local
		customs (in advance of deployment).
М3	Hours	To provide staff answers to local media
		questions.
M4	Yes/No	Local customs, laws, and policies
		addressed in public affairs planning.
M5	Yes/No	Informal/remote communications
		venue established with local
		community (e.g., telephone).
M6	Percent	Of requests for information answered
		from organizations and private
		citizens.
M7	Percent	Of requests supported that contribute
		to commander's intent.
M8	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SF]) to conduct a
		community engagement program.
М9	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SF]) to conduct a
		community engagement program.
M10	Percent	Of individuals trained to comprehend
		the language of the mission area/area
		of responsibility (AOR) to conduct a
		community engagement program.
M11	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to conduct
		a community engagement program.
M12	Number	Of required conventional forces
		cultural experts assigned to conduct
		community relations program.

M13	Number	Of required conventional forces
		regional experts assigned to conduct
		community relations program.
M14	Yes/No	Are mission-specific relevant activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to conduct community relations
		program?
M15	Yes/No	Does the plan(s) address
		mission-specific relevant activities to
		conduct community relations
		program?
M16	Number	Of operations orders (OPORDs) that
		include mission-specific relevant
		activities to conduct community
		relations program.
M17	Percent	Of applicable plans in which
		mission-specific relevant activities
		objectives are integrated to conduct
		community relations program.
M18	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to conduct community
		relations program?

## ST 5.6.4 DELETED Coordinate Multimedia Production

## ST 5.7 Conduct Homeland Defense (HD)

**DJS Approval Date:** 18-OCT-17

**Description:** Protect United States (US) sovereignty, territory, domestic population, and critical defense infrastructure against external threats and aggression, or other threats as directed by the President. JP 3-08, JP 3-27 (primary), DODD 3020.40, DODD 3160.01

**Notes:** Department of Defense (DOD) is responsible for the homeland defense (HD) mission and therefore leads the HD response, with other departments and agencies in support of DOD efforts.

M1	Hours	Operations center reviews and
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		analyzes threats
M2	Daily	Operations center reports ongoing and future actions to higher headquarters, subordinate headquarters, and headquarters staff

## ST 5.8 Conduct Global Force Management (GFM)

**DJS Approval Date:** 26-SEP-17

**Description:** Conduct force management actions facilitating assignment, allocation, and apportionment of forces supporting requirements. JP 5-0 (primary), CJCSM 3130.06A, DODI 8260.03, Guidance for Employment of the Force (GEF)

**Notes:** This task typically is conducted to manage forces supporting combatant commands (CCMDs). These Global Force Management (GFM) actions include requesting assignment of forces, requesting allocation of forces annually or under emergent conditions, and requesting and managing forces apportioned for planning. Additionally, CCMDs allocate assigned and allocated forces when approved by the Secretary of Defense (Sec Def). CCMD force management supports Department of Defense (DOD) GFM activities in accordance with (IAW) established policies and procedures.

M1	Yes/No	Are an assignment of forces coordinated and requested in accordance with (IAW) the annual forces for unified commands procedures?
M2	Days/Months	Until requests for allocated forces are submitted to Joint Staff (JS) in stipulated timeframes and procedures.
М3	Percent	Of apportioned forces requested meet combatant commander (CCDR) operation plan (OPLAN) / concept plan (CONPLAN) requirements.
M4	Percent	Of Secretary of Defense (SecDef)-approved force provider actions to other combatant commands (CCMDs) completed.

## ST 5.9 Manage Joint Electromagnetic Spectrum Operations (JEMSO)

**DJS Approval Date:** 17-MAY-18

**Description:** Manage activities in military operations to successfully plan and execute joint or multinational operations to control the electromagnetic operational environment (EMOE). JP 3-13.1, JP 6-01 (primary), CJCSI 3320.01D, CJCSM 3320.04F, DODI 8320.05

**Notes:** Joint electromagnetic spectrum operations (JEMSO) are activities consisting of electronic warfare (EW) and joint electromagnetic spectrum management operations (JEMSMO) used to exploit, attack, protect, and manage the electromagnetic operational environment (EMOE) to achieve the commander's objectives. This task may involve controlling the electromagnetic operational environment (EMOE) and enhance combat effectiveness across all warfighting domains.

M1	Yes/No	Is the DoD Electromagnetic Spectrum (EMS) Strategy published/reviewed annually?
M2	Yes/No	Is the Joint Electromagnetic Spectrum Operations (JEMSO) integrated/executed into planning?
М3	Yes/No	Is the Joint Electromagnetic Spectrum Operations (JEMSO) integrated/executed into operations?
M4	Yes/No	Is the Joint Electromagnetic Spectrum Operations (JEMSO) integrated/executed into exercises?
M5	Yes/No	Are capability gaps identified/submitted to USSTRATCOM as the Joint Electromagnetic Spectrum Operations (JEMSO)/Electronic Warfare (EW) Advocate?

### ST 5.9.1 Direct Electronic Warfare (EW)

**DJS Approval Date:** 17-MAY-18

**Description:** Direct the use of electromagnetic (EM) or directed energy (DE) to control the electromagnetic spectrum (EMS) or to attack the enemy. JP 3- 09, JP 3-13, JP 3-13.1 (primary), CJCSI 3121.0lB (S), CJCSI 3210.04A (S), CJCSI 3320.01D (S), CJCSM 3122.03 (Series),

#### CJCSM 3320.01C

**Notes:** Electronic warfare (EW) is one of the five core capabilities of information operations (IO). EW is military action involving the use of electromagnetic (EM) and directed energy (DE) to control the electromagnetic spectrum (EMS) or to attack the enemy. EW consists of three divisions: electronic attack (EA), electronic protection (EP), and EW support. Electronic intelligence (ELINT) is an intelligence product of EW systems collection.

M1	Yes/No	Does a theater electronic warfare (EW) policy exist?
M2	Yes/No	Is electronic warfare (EW) integrated into current theater planning?
М3	Yes/No	Is a theater-level joint force commander's EMSO staff established?

### ST 5.9.1.1 Direct Electronic Attack (EA)

**DJS Approval Date:** 17-MAY-18

**Description:** Direct electronic attack (EA) actions against personnel, facilities, or equipment using electromagnetic (EM) energy, directed energy (DE), or antiradiation weapons. JP 3-09, JP 3-13, JP 3-13.1 (primary), CJCSI 3210.04A (S), CJCSI 3320.01D (S), CJCSM 3122.03 (Series), CJCSM 3320.01C

**Notes:** Electronic attack (EA) is considered a form of fires. EW may be used to attack personnel, facilities, or equipment with the intent of degrading, neutralizing, or destroying enemy combat capability.

M 1	Yes/No	Is a process in place to coordinate offensive and defensive
M2	Days	To create frequency deconfliction plan.
М3	Yes/No	Is a process in place to assess electronic attack (EA)?
M4	Yes/No	Is electronic attack (EA) synchronized with other fires?

## ST 5.9.1.2 Direct Electronic Warfare Support (ES)

**DJS Approval Date:** 17-MAY-18

**Description:** Direct electronic warfare support (ES) actions to search for, intercept, identify, and locate sources of intentional and unintentional radiated electromagnetic (EM) energy. JP 3-13, JP 3-13.1 (primary), JP 4-10, CJCSI 3210.04A (S), CJCSI 3320.01D (S), CJCSM 3320.01C

**Notes:** Electronic warfare support (ES) produces the base for joint intelligence preparation of the operational environment (JIPOE) and fills electronic intelligence (ELINT) databases in support of intelligence collections, immediate threat recognition, targeting, planning, and conduct of future operations. JIPOE is an integral part of Operational Contract Support (OCS) and the associated analysis of aspects of the Operational Environment (aOE); planning and conduct of future ES actions, may include a dependency on commercial capabilities (e.g., systems contractors).

M1	Yes/No	Do intelligence operations address
		intelligence support to electronic
		warfare support (ES) operations?
M2	Yes/No	Is a process in place to coordinate
		electronic warfare support (ES)
М3	Yes/No	Is a process in place to assess
		electronic warfare support (ES)?

### ST 5.9.1.3 Direct Electronic Protection (EP)

**DJS Approval Date:** 17-MAY-18

**Description:** Direct electronic protection (EP) actions to protect personnel, facilities, and equipment from any effects of friendly or enemy use of the electromagnetic spectrum (EMS) that may degrade, neutralize, or destroy friendly combat capability JP 3-13, JP 3-13.1 (primary), CJ CSI 3320.0ID (S), CJCSI 3210.04A (S), CJCSM 3320.0IC

**Notes:** Electronic Protection (EP) is not force protection or self-protection. EP is an electromagnetic spectrum (EMS)-dependent system's use of electromagnetic energy and/or physical properties to preserve itself from direct or environmental effects of friendly and adversary electronic warfare (EW), thereby allowing the system to continue operating.

M1	Yes/No	Is there an intelligence threat
		assessment on adversary electronic
		attack (EA) capabilities?

M2	Percent	Of platforms, facilities and units
		vulnerable to adversary electronic
		warfare (EW).
М3	Yes/No	Are policies and procedures developed
		to minimize or mitigate the effects of
		adversary electronic warfare (EW)
		capabilities used against friendly
		systems and personnel?

### ST 5.9.2 Coordinate Electronic Warfare (EW)

**DJS Approval Date:** 17-MAY-18

**Description:** Coordinate the use of any military actions involving the use of electromagnetic (EM) energy, directed energy (DE), or antiradiation weapon. JP 3-09, JP 3-13, JP 3-13.1 (primary), CJCSI 3210.04A (S), CJCSI 3320.0ID (S), CJCSM 3122.03 (Series), CJCSM 3320.0IB

**Notes:** Electronic warfare (EW) is conducted to secure and maintain freedom of action in the electromagnetic operational environment for friendly forces to deny the same to the adversary, control the electromagnetic spectrum (EMS) or to attack the enemy to ensure synchronization with other information related capabilities (IRCs), as well as lethal methods or systems.

M 1	Yes/No	Is electronic warfare (EW) synchronized with other non-kinetic and kinetic operations?
M2	Yes/No	Has electronic warfare (EW) been coordinated with the spectrum management (SM) plan (to include joint restricted frequency list (JRFL))?
М3	Yes/No	Is theater level electronic warfare (EW) coordinated with multinational partners?

## ST 5.9.3 Maintain a Joint Frequency Management Office (JFMO)

**DJS Approval Date:** 17-MAY-18

**Description:** Develop theater-level spectrum management (SM) policies

and procedures. JP 3-13.1, JP 6-0, JP 6-01 (primary)

**Notes:** The Joint Frequency Management Office (JFMO) supports joint planning, coordination, and operational control of the electromagnetic spectrum (EMS) for assigned forces under the cognizance of the communications system directorate of a joint staff.

M1	Yes/No	Are frequency requests processed?
M2	Yes/No	Are frequency requests validated?
М3	Yes/No	Is the JFMO actively involved in EMI
		resolution process?

## ST 5.9.4 Develop Electromagnetic Spectrum (EMS) Plan

**DJS Approval Date:** 17-MAY-18

**Description:** Develop an adaptable Electromagnetic Spectrum (EMS) Plan. JP 3-13.1, JP 3-14., JP 6-01 (primary), CJCSI 3320.02D, CJCSI 3320.01D, DODD 5105.19, DODI 8320.05

**Notes:** This task includes coordinating with the components to ensure effective frequency management and providing input to the production of Annex K for operation orders (OPORDs) and Joint Restricted Frequency Lists (JRFL). Under certain circumstances, this task may apply within the United States (US) with limitations and required interagency coordination. Manage the theater electromagnetic spectrum (E MS) use; process frequency, satellite access use, and host-nation support (HNS) requests; and anticipate contingency frequency requirements.

M1	Yes/No	Do theater level policies and
		procedures exist for managing use of
		the electromagnetic spectrum?
M2	Yes/No	Do host country agreements and other
		appropriate support documentation
		identify and address electromagnetic
		spectrum use by joint forces?
М3	Yes/No	Do theater level policies and
		procedures exist for resolving
		electromagnetic spectrum use
		conflicts?

### ST 5.9.5 Protect Use of Electromagnetic

### Spectrum (EMS)

**DJS Approval Date:** 17-MAY-18

**Description:** Optimize and deconflict friendly use of the electromagnetic spectrum (EMS) and minimize systems degradation caused by enemy electronic warfare (EW) spectrum interference and electronic fratricide. JP 3-13.1, JP 6-0, JP 6-01 (primary), CJCSI 3320.0lD, DODI 8320.05

**Notes:** It is vital that all prudent measures are taken to ensure Electromagnetic Spectrum (EMS) activities are closely and continuously deconflicted with Electronic Warfare Support (ES) and intelligence collection activities.

M 1	Hours	Of queuing for message traffic.
M2	Percent	Of friendly communications disrupted.

#### **ST 6 Coordinate Protection**

**DJS Approval Date:** 01-APR-15

**Description:** Coordinate protective measures to mitigate hostile actions against United States Government (USG) personnel. JP 3-07.2, JP 3-10 (primary), JP 3-11, JP 3-31

**Notes:** United States Government (USG) personnel include, but is not limited to, contractors, family members, resources, facilities, and /or critical information. Some activities associated with the protection, or survivability, of the force are included under other related theater strategic-level joint tasks. This task may include identifying strategic and operational centers of gravity (COGs) and protecting them, as well as joint and multinational theater air, space, land, and sea forces; bases; facilities; and lines of communications (LOCs) from enemy strategic maneuver, concentrated enemy attack, and from the effects of chemical and biological warfare. Theater protection extends to United States (US) citizens (e.g., vaccines, antidotes, and individual protection equipment, and self-protective equipment), property, and territory within the combatant commander's (CCDR's) theater. Additionally, this task focuses on both protecting against terror attacks and general force protection within the theater.

M 1	Percent	Of attacks by enemy air successful.
M2	Percent	Of attacks by enemy on theater forces,

		successful.
М3	Percent	Of attacks by enemy on theater
		support forces, successful.
M4	Percent	Of theater forces casualties from
		enemy attacks.
M5	Casualties	Of United States (US) non-Department
		of Defense (DOD) citizens in theater.
M6	Percent	Of forces operate in areas under
		control of friendly ground forces
		(during execution).
M7	Percent	Of forces operate under air superiority
		umbrella (during execution).
M8	Percent	Of forces operate within maritime
		superiority area (during execution).
M9	Percent	Of terrorist attacks, successful.
M10	Percent	Of forces and United States (US)
		citizens who receive vaccines,
		antidotes, and protective equipment.
M11	Percent	Of forces and United States (US)
		citizens who receive individual
		chemical/biological warfare protective
		training.
M12	Yes/No	Is there an in-place theater-wide
		system for tracking status of United
		States (US) personnel vaccines,
		antidotes, and chemical/biological
		protective training?

## ST 6.1 Provide Air Defense (AD)

**DJS Approval Date:** 24-NOV-17

**Description:** Conduct all defensive measures designed to destroy attacking enemy aircraft or aerodynamic missiles, or to nullify or reduce the effectiveness of such attack. JP 3-01 (primary), JP 3-30

Notes: This task pertains to defensive counter air (DCA) activities.

M1	Percent	Of attacks by enemy air successful.
M2	Percent	Degradation in forces/material movements because of enemy attacks (affects warfighting operating tempo [OPTEMPO]).
М3	Percent	Degradation in warfighting operating tempo (OPTEMPO) because of enemy aerospace attacks.

M4	Percent	Of theater forces casualties from
	1 01 00110	enemy air and missile attacks.
M5	Percent	Of defended asset list (DAL), defensible
1,10	Creene	against theater missile threat.
M6	Percent	Of detected ballistic missile elements
1,10	Creene	that provide cueing for counterforce
		operations.
M7	Percent	Of enemy ballistic missiles launched
	2 02 00220	after depletion of friendly defensive
		interceptor stocks.
M8	Percent	Of forces operating under air
		superiority umbrella.
M9	Percent	Of friendly command and control (C2)
		nodes with a theater missile early
		warning capability.
M10	Percent	Of launched ballistic missiles
		destroyed before impact.
M11	Percent	Of launched cruise missiles (of all
		types) destroyed before impact.
M12	Percent	Of protected defended asset list (DAL)
		locations, successfully defended.
M13	Percent	Of selected command and control (C2)
		nodes, receive actual theater missile
		early warning.
M14	Percent	Of theater assets, defensible against
		theater missile threat.
M15	Percent	Of ballistic missile elements destroyed
		after launch.
M16	Percent	Of cruise missile elements (all types)
		destroyed after launch.
M17	Minutes	From detection/identification of
		theater missile (TM) elements to
		ordnance release against validated TM
7.5.4.0	-	target.
M18	Percent	Provide early warning capabilities to
3.5.1.0	<b>D</b> .	regional partners
M19	Percent	Interceptor stocks meet the required
7.500	7.5	operational posture level.
M20	Minutes	Of defended assets list (DAL)
		requirements having sourced air and
		missile defense capability.

# ST 6.1.1 Process Air and Missile Targets

DJS Approval Date: 24-NOV-17

**Description:** Conduct target nomination procedures of adversary air and

missile capabilities. Include nominations in the joint force commanders (JFCs) joint target cycle. JP 3-01 (primary), JP 3-30

**Notes:** This task may include nomination of targets for attack in order to achieve the joint force commander's (JFC's) desired effects. This process typically exploits predetermined target sets or pre-planned responses to targets of opportunity.

M1	Minutes	To pair an interceptor or missile with a
		target.
M2	Percent	Of attacks paired with defensive forces.
М3	Percent	Of days attacks, paired with
		interceptor aircraft or missiles sites
		already committed.
M4	Percent	Of enemy feints ignored.
M5	Percent	Of enemy offensive air threats to
		strategic environment identified.
M6	Percent	Of identified enemy offensive air
		threats, targeted prior to disrupting
		friendly operations.
M7	Percent	Of interceptor forces uncommitted
		when enemy targets present in system.
M8	Percent	Of main raids, paired with defensive
		forces.
M9	Percent	Of missile sites not committed because
		of conflict with interceptor aircraft.
M10	Percent	Of raids that penetrate to target and
		inflict damage which hinders military
		operations.
M11	Percent	Of targets not destroyed in first
		pairing, reattacked or re-paired.
M12	Seconds	To identify a new track through
		electronic or procedural means or to
		declare an unknown.

# ST 6.1.2 DELETED Provide Airspace Control Measures

# ST 6.1.3 Establish Space System Force Enhancements

**DJS Approval Date:** 01-APR-15

**Description:** Establish and communicate combatant command (CCMD) requirements to initiate and sustain force enhancement operations from space systems. JP 3-14 (primary), CJCSM 3130.03

**Notes:** Theater space force enhancement operations are conducted from space with the objective of enabling or supporting terrestrial forces. Requests for on-orbit system support may occur during peace, crisis, war, or other military operations, based upon the effective control of space. United States Strategic Command (USSTRATCOM) will normally act as liaisons to appropriate agencies to ensure supported command requirements are met.

M1	Hours	To review space requirements as part
		of crisis response.
M2	Months	Since space requirements reviewed (in
		peacetime).
М3	Percent	Of requirements submitted to United
		States Strategic Command
		(USSTRATCOM), have on-orbit assets
		available for them.
M4	Percent	Of requirements submitted to United
		States Strategic Command
		(USSTRATCOM), require emergency
		measures to fill.
M5	Percent	Of requirements submitted to United
		States Strategic Command
		(USSTRATCOM), returned for lack of
		adequate information for processing
		and decision.
M6	Percent	Of space-borne force enhancement
		requirements coordinated with
		appropriate agencies and scheduled
		before execution.
M7	Percent	Of time, a crisis results in significant
		degradation of peacetime coverage by
		on-orbit assets.

# ST 6.1.4 Organize Air Defense (AD)

**DJS Approval Date:** 24-NOV-17

**Description:** Organize and coordinate the forces to destroy attacking enemy aircraft or aerodynamic missiles, or to nullify or reduce the effectiveness of such attack. JP 3-01 (primary), JP 3-30

**Notes:** This task may include organizing and coordinating the use of all available air defense (AD) capabilities of friendly forces. It includes the use of aircraft, surface-to-air missiles (SAMs), antiaircraft artillery (AAA), cyberspace operations (CO), electronic warfare (EW) (including directed energy [DE]), multiple sensors, and other available weapons/capabilities. AD includes defense against cruise missiles (CMs) and unmanned aerial vehicles (UAVs).

M1	Percent	Of air defense (AD) assets moved into
		theater in accordance with established
		timelines.
M2	Percent	Of enemy aircraft reach weapons
		release range before being engaged.
МЗ	Percent	Of interceptor aircraft integrated into
		theater air defense (AD) system.
M4	Percent	Of interceptor bases respond to tasking
		with aircraft on alert.
M5	Percent	Of multi-role aircraft integrated into air
		defense (AD) system for alert or
		airborne divert.
M6	Percent	Of paired targets survive until they
		deliver ordnance.
M7	Percent	Of surface-to-air missile (SAM) units
		can accept tasking because site on
		alert.
M8	Percent	Of surface-to-air missile (SAM) units
		unable to respond to tasking because
		they have not reloaded missiles.
M9	Percent	Of targets require reattack before being
		destroyed.
M10	Percent	Of unknown targets, successfully
		intercepted and identified.

# ST 6.1.5 Organize Missile Defense (MD)

**DJS Approval Date:** 24-NOV-17

**Description:** Organize and coordinate joint and multinational forces to destroy attacking enemy missiles, or to nullify or reduce the effectiveness of such attack. JP 3-01 (primary), JP 3-30

**Notes:** This task may include providing early warning of missile attack, as well as distribution of this warning to joint, combined, and multinational forces within the theater. This task may also include activities to disrupt the enemy's missile operations through an

appropriate mix of mutually supportive passive missile defense (MD); active MD; attack operations, and supporting command, control, communications, computers, and intelligence (C4I) measures.

M1	Days	To destroy all known fixed launch
		sites.
M2	Percent	Of daily decline in number of ballistic
		or cruise missiles launched from land
		based mobile launchers.
МЗ	Percent	Of defended asset list (DAL) locations,
		defensible against theater missile
		threat.
M4	Yes/No	Were known fixed launch sites
		threatening United States (US)
		interests destroyed?
M5	Percent	Of launched ballistic missiles,
		destroyed before impact.
M6	Percent	Of launched cruise missiles, destroyed
		before impact.
M7	Percent	Of protected defended asset list (DAL)
		locations, successfully defended.
M8	Percent	Of theater missile defense assets,
		moved into theater in accordance with
		established timelines.
M9	Minutes	Of warning provided to targeted assets
		prior to threat arrival.
M10	Percent	Of ballistic missile elements destroyed
		before launch.
M11	Percent	Of cruise missile elements (all types)
		destroyed before launch.
M12	Percent	Of ballistic missile elements destroyed
		after launch.
M13	Percent	Of cruise missile elements (all types)
		destroyed after launch.
M14	Minutes	From detection/identification of
		theater missile (TM) elements to
		ordinance release against validated TM
		target.

# ST 6.1.6 Coordinate Integrated Tactical Warning and Attack Assessment (ITW/AA)

**DJS Approval Date:** 01-APR-15

**Description:** Provide the connectivity and personnel to receive and send

integrated tactical warning and attack assessment (ITW/AA). JP 3-01, JP 3-27 (primary)

**Notes:** This task covers integrated tactical warning and attack assessment (ITW/AA) of a missile attack originating from or placing at risk targets within the theater.

M1	Instances	Of anomalous reports.
M2	Minutes	After launch, geographic combatant commander (GCC) provided assured warning of theater ballistic missile (BM) launch.
М3	Minutes	For a theater to receive event data over data circuits.
M4	Minutes	From initial notification until establishment of a missile event conference.
M5	Percent	Of detected ballistic missile (BM) launches provided cueing for counterforce operations.
M6	Percent	Of combatant commander (CCDR) specified areas of interest covered for ballistic missile (BM) warning.
M7	Number	Of instances of assets not available to maintain continuous stereo (2 satellites) for theater area of interest (AOI) coverage.

# ST 6.1.7 Conduct Ballistic Missile Defense (BMD)

**DJS Approval Date:** 24-NOV-17

**Description:** Employ defensive measures designed to destroy attacking enemy ballistic missiles (BMs), or to nullify or reduce the effectiveness of such attack. JP 3-01 (primary), JP 3-27

**Notes:** Planning for ballistic missile defense (BMD) should include coordination for launch warnings, attack assessments, and other aspects of missile defense (MD), either through the supported combatant commander (CCDR) or directly with United States Strategic Command (USSTRATCOM), if authorized. The geographic combatant commanders (GCCs) should locate, identify, and assess potential ballistic missile (BM) threats.

M1	Percent	Of an Engagement Sequence Group
		(ESG) (ESG-Sensors, weapons, and
		command and control (C2)) available to
		meet commander's intent to defend
		against attacking missiles of defended
7.50	70	area.
M2	Percent	Of protected prioritized defended asset
		list (DAL) locations, successfully defended.
M3	Percent	Of trained and certified available crews
MO	reiceiit	(OPG, COG, CCC, MDE, FDC) to
		support staff planning and operational
		employment of missile defense
		architecture in various boards and
		cells.
M4	Hours	To issue combatant commander's
		intent [after receipt of Chairman of the
		Joint Chiefs of Staff (CJCS) Warning
		Order].
M5	Yes/No	Has appropriate alert or increased
		readiness of forces capable of
		conducting ballistic missile defense
		(BMD) ops (REDCON, OPSCAP,
3.5.6	77 /77	PROCAP) been achieved?
M6	Yes/No	Have appropriate planning options to
		put new missile threats at risk during
		deliberate planning and upon CJCS approval been coordinated?
M7	Percent	Of a combatant command's ballistic
101 7	CICCIII	missile defense (BMD) ops forces,
		trained to meet joint mission essential
		task list requirements.
M8	Yes/No	Were command, control, battle
	,	management, and communications or
		comparable systems used?
M9	Percent	Of ballistic missile defense (BMD) units
		receiving orders in time to plan and
		execute.
M10	Yes/No	Were adequate command and control
		(C2) nodes and comms networks
3.61.1	77 /77	available for execution of mission?
M11	Yes/No	Was a timely weapons release
		authority (WRA) decision issued after
		launch of ballistic missile attack on
M 1 O	Ves /No	US?
M12	Yes/No	Did key decision makers receive critical information from the command,
		mnormanon nom me command,

		control, battle management and
		communications or comparable system
		in a timely manner?
M13	Percent	Of launched ballistic missiles,
		destroyed before impact

### ST 6.2 Coordinate Force Protection

**DJS Approval Date:** 06-SEP-18

**Description:** Identify and reduce friendly vulnerability to hostile acts, influence, or surprise. Protect forces and means. JP 3-0 (primary), JP 3-07.2, JP 3-11

**Notes:** This task may include the safeguarding of friendly strategic and operational centers of gravity (COGs) and force potential by reducing or avoiding the effects of enemy or terrorist actions. Consider whether commercial capabilities could substitute for, or supplement, force structure and the feasibility (and associated risk) with relying on commercial capability.

Days	Delay in schedule for operation,
	because of requirement to remove
	hazards (e.g., mines; unexploded
	ordnance; obstacles; and nuclear,
	biological, and chemical [NBC]
	contamination).
Hours	Before execution of mission, fully
	implemented and coordinated security
	plan in place and operational.
Percent	Of critical friendly facilities (e.g.,
	command posts), damaged.
Percent	Of friendly aircraft, damaged or
	destroyed on ground.
Percent	Of friendly communications, disrupted,
	delayed, or jammed by enemy actions.
Percent	Of friendly ships, damaged or
	destroyed in port or anchorage.
Percent	Of operational forces committed to
	removal of operational hazards.
Percent	Of port of debarkation/port of
	embarkation (POD/POE) facilities,
	destroyed by enemy action.
Percent	Of time, lift activities at port of
	debarkation/port of embarkation
	Hours  Percent  Percent  Percent  Percent  Percent  Percent  Percent

		(POD/POE) facilities interrupted.
M10	Number	Of friendly support installations,
		attacked and damaged (less aircraft
		and ships).

# ST 6.2.1 Coordinate the Preparation of Significant Defenses

**DJS Approval Date:** 04-MAY-16

**Description:** Coordinate protective construction and hardening for significant forces and critical infrastructure/key resources (CI/KR). JP 3-11, JP 3-28, JP 3-34 (primary), CJCSM 3130.03, DoDD 3020.40 DoD Policy and Responsibility for Critical Infrastructure

**Notes:** Key facilities include command and control (C2), logistics terminals and ports, airfields, etc. When commanders' mission analysis includes identification and prioritization of key terrain in cyberspace, C2 is enhanced.

M1	Incidents	Of critical friendly facilities (e.g., command posts), damaged or destroyed in previous week.
M2	Percent	Of critical assets and facilities, hardened.
М3	Percent	Of planned facility hardening, completed at execution.
M4	Percent	Of unhardened theater assets, damaged or destroyed.

# ST 6.2.10 Synchronize Counter-Improvised Explosive Device (C-IED)

**DJS Approval Date:** 01-APR-15

**Description:** Coordinate with appropriate combatant commanders (CCDRs), allies, coalition, partner nations (PNs), defense agencies, services, and interagency partners to bring about desired effects and ensure unit of effort for counter-improvised explosive device (C-IED) activities. JP 3-15.1 (primary), CJCSI 3520.02A

**Notes:** Activities to strengthen alliances and establish partnerships that increase situational awareness (SA), improve synchronization and

interoperability of counter-improvised explosive device (C-IED) assets, and integration of theater C-IED capabilities.

M1	Yes/No	Is there a counter-improvised explosive
	,	device (C-IED) annex to the theater
		security cooperation plan (TSCP)?
M2	Yes/No	Have counter-improvised explosive
		device (C-IED) agreements been
		established with partner nations (PNs)?
МЗ	Yes/No	Have multinational counter-improvised
		explosive device (C-IED) training
		requirements been established?
M4	Yes/No	Have improvised explosive device (IED)
		activities been integrated into the
		campaign planning process?
M5	Yes/No	Have multinational counter-improvised
		explosive device (C-IED) capabilities
		been integrated into the campaign
		planning process?
M6	Yes/No	Has a theater multinational
		counter-improvised explosive device
		(C-IED) strategy been established?
M7	Percentage	Of multinational counter-improvised
		explosive device (C-IED) manning
		requirements resourced.
M8	Percentage	Of multinational counter-improvised
		explosive device (C-IED) equipment
		requirements resourced.
М9	Yes/No	Is multinational counter-improvised
		explosive device (C-IED) considered in
		the standing joint task force (JTF)?
M10	Yes/No	Are key leader engagements being
		conducted?

## ST 6.2.11 Identify Threat Networks

**DJS Approval Date:** 02-FEB-17

**Description:** Identify global, international, or transnational threats and networks. JP 2-01.3 (primary), JP 3-15.1, JP 3-25

**Notes:** This task may include establishing a single, identical display of complete and accurate information relevant to commanders operating in mission-specific environments and conducting large-scale military operations. Consider the military and non-military factors that influence populations in areas of responsibility (AOR). This task may also account

for the assets and infrastructure that are essential to maintaining security in operational environments (OEs) controlled by cooperative host-country military forces and law enforcement agencies (LEAs); combine sensory data with technical and forensic information to recognize and exploit enemy activity across air, land, and maritime domains and collaborate with combatant commands (CCMDs) and strategic partners to deny the enemy funding, supplies, safe havens, and an information environment that is favorable for influencing public opinion. This task may involve coordinating with interagency partners, intergovernmental organizations (IGOs), nongovernmental organizations (NGOs), multinational forces (MNFs), and/or multinational organizations to integrate required identification capabilities. May also develop partnerships and/ or utilize resources to collect relevant items of information. Finally it may gain situational awareness (SA) and/or conduct analysis to determine the critical functions of threat networks and their interrelated, targetable nodes.

M1	Percent	Of intelligence information products
		that are disseminated to or searchable
		by end users or community of interest
		(COI).
M2	Percent	Of battle damage assessments (BDAs)
		or collateral damage assessments that
		lead to identification of threats or
		threat network infrastructure.
М3	Yes/No	Is additional information on threats or
		threat networks produced from
		sources external to existing processes?
M4	Percent	Of nodes identified linked to a threat
		network center of gravity (COG).
M5	Percent	Of targets identified that are
		interrelated with one or more nodes
		critical to threat network survivability.
M6	Yes/No	Are new threats are identified and
		added to the joint effects list?
M7	Percent	Of captured or recovered materials or
		individuals linked to threat network
		infrastructure.
M8	Percent	Of fused intelligence information
		utilized to identify threats or threat
		networks.
M9	Percent	Of threats captured or killed as a
		result of identification activities.
M10	Hours/Days	Required to identify a threat or threat
		network node after an attack.

### ST 6.2.2 Coordinate Removal of Hazards

**DJS Approval Date:** 14-NOV-16

**Description:** Coordinate the removal of hazards that adversely affects

plan execution. JP 3-02, JP 3-11 (Primary), JP 3-15, JP 3-34

Notes: Significant hazards may be identified during the development of

courses of action (COAs).

M1	Hours	Delay in execution of scheme of maneuver, because clearing minefield (land or sea).
M2	Hours	Delay in execution of scheme of maneuver, because removing hazards (e.g., mines; unexploded ordnance; obstacles; chemical, biological, radiological, and nuclear [CBRN] weapon contamination).
М3	Hours	Delay in execution of scheme of maneuver, because surveying operational area (OA) for strategically significant hazards.
M4	Percent	Of identified strategically significant hazards, successfully removed or neutralized.

# ST 6.2.3 DELETED Protect Use of Electromagnetic Spectrum (EMS)

### ST 6.2.4 DELETED Ensure Acoustic Protection

## ST 6.2.5 DELETED Establish and Coordinate Positive Identification Procedures for Friendly Forces in Theater

# ST 6.2.6 Coordinate Security Procedures

**DJS Approval Date:** 01-APR-15

**Description:** Reduce the vulnerability of friendly joint forces to hostile acts, influence, or surprise. JP 3-0, JP 3-10 (primary), CJCSI 3126.01A

**Notes:** This task may enhance freedom of action. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). The task should consider whether private security contractors are used and whether special provisions for their use are warranted. The task should also consider whether any vulnerability is posed by use of contracted support. This task may protect forces from surprise, hostile observation, detection, interference, espionage, and sabotage. May also protect and secure the flanks and protect and secure critical installations, facilities, command and control (C2) systems and air, land, and sea lines of communications (SLOCs).

M1	Percent	Of conventional forces personnel qualified to advise the host nation (HN) (e.g., security forces [SFs]) to establish and coordinate security procedures.
M2	Percent	Of conventional forces personnel qualified to train the host nation (HN) (e.g., security forces [SFs]) to establish and coordinate security procedures.
М3	Percent	Of applicable plans in which mission-specific activities objectives are integrated to establish and coordinate counterinsurgency (COIN) operations.
M4	Percent	Of ships rendered inoperable or destroyed while on berth or at anchor.
M5	Percent	Of critical friendly facilities, hardened or protected against hostile acts.
М6	Hours	Before assigned forces are available for level II response.
M7	Percent	Of individuals that are educated/trained in antiterrorism (AT) awareness/protection prior to arrival in theater.
M8	Incidents	Of unauthorized entry to United States (US) facilities.
М9	Percent	Of ability to deny terrorists the capability to strike.
M10	Hours	To disseminate changes in terrorist threats through forward intelligence

		elements.
M11	Days	To establish the appropriate force
		protection (FP) posture.
M12	Days	To evaluate terrorist threat.
M13	Days	To establish and implement command
	, and the second	force protection (FP) policies.
M14	Incidents	Of criminal activity involving United
		States (US) personnel against local
		populace.
M15	Hours	Before assigned forces are available for
		level III response.
M16	Percent	Of seaport of debarkation (SPOD) and
		seaport of embarkation (SPOE)
		facilities, destroyed by enemy action.
M17	Incidents	By terrorists against United States (US)
		forces in theater.
M18	Percent	Of aircraft, rendered inoperable or
		destroyed on ground.
M19	Percent	Of ships delayed from deploying
		because of enemy attack.
M20	Percent	Of aerial port of debarkation (APOD)
		and aerial port of embarkation (APOE)
		facilities, destroyed by enemy action.
M21	Incidents	By terrorists against coalition forces in
		theater.
M22	Percent	Of force protection (FP) activities that
		are coordinated. Note - Involves
		deconfliction among Department of
		State (DOS), joint/component FP
		staffs, and coalition security forces
		(SFs) within the theater.
M23	Hours	For internal/external reaction force to
		reach installation or facility under
		attack.
M24	Incidents	Of noncombatants preventing friendly
		movement along designated main
		supply routes (MSRs).
M25	Days	Before enemy prisoners of war (EPWs)
		are evacuated to theater EPW camps
		(rear area).
M26	Percent	Of facilities that are under the reaction
		force umbrella.
M27	Percent	Of aircraft sorties, delayed on ground
		because of enemy attack.
M28	Percent	Of critical friendly facilities (e.g., port
		of debarkation [POD], command posts),
		destroyed, damaged, or rendered
		inoperable by sabotage or insurgents

		or terrorist actions.
M29	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to establish and coordinate security
		procedures?
M30	Yes/No	Does the plan(s) address
		mission-specific activities to establish
		and coordinate security procedures?
M31	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		establish and coordinate security
		procedures.
M32	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.
M33	Number	Of personnel who understand
		socio-cultural dynamics and human
		terrain.

# ST 6.2.6.1 DELETED Establish and Coordinate Counter-Reconnaissance Theater-Wide

# ST 6.2.6.2 DELETED Establish and Coordinate Protection of Theater Installations, Facilities, and Systems

# ST 6.2.6.3 Establish Protection of Lines of Communications (LOCs)

**DJS Approval Date:** 01-APR-15

**Description:** Establish offensive and defensive operations to ensure freedom of action along lines of communications (LOCs). JP 3-10 (primary), JP 4-01.5

**Notes:** This task may include not only the maintenance of existing lines of communications (LOCs), but also securing new LOCs, both for planned and for potential operations. When appropriate in a maritime theater, provide for convoys, circuitous routing, and zigzag plans.

M1	Hours	For rapid reaction forces to reach point
		of a line of communications (LOC)
		attack.
M2	Hours	To restore line of communications
		(LOC) following interruption.
М3	Percent	Of traffic flow on lines of
		communications (LOCs) (air, land, and
		sea), interrupted by hostile action.
M4	Percent	Reduction in line of communications
		(LOC) capacity, because of enemy
		attack in the joint operations area
		(JOA).
M5	Percent	Of security forces (SFs) involved in
		maneuver and mobility support
		compared to enemy prisoner of war
		(EPW) operations or area security.

# ST 6.2.6.4 Identify Counterintelligence (CI) Requirements

**DJS Approval Date:** 02-FEB-17

**Description:** Establish activities or actions to provide protection against espionage, other intelligence activities, sabotage, or assassinations. JP 2-0, JP 2-01, JP 2-01.2(S) (primary)

**Notes:** In this task once counterintelligence (CI) requirements are identified then actions and procedures are established to provide the necessary counter measures.

M1	Hours	After counterintelligence (CI) essential
		elements of information (EEIs)
		satisfied, collection asset retasked.
M2	Hours	To circulate new threat warnings and
		reports of evolving threats.
М3	Incidents	Of strategic movements detected or
		attacked by enemy lethal/nonlethal
		means.
M4	Incidents	Of espionage, sabotage, or
		assassination.
M5	Percent	Of allies with joint information security
		agreements.
M6	Percent	Of attempted adversary penetrations of
		friendly information systems (ISs),

		successful.
М7	Percent	Of counterintelligence (CI) personnel
		have access to theater plans and
		orders.
M8	Percent	Of counterintelligence (CI)
		requirements, covered by collection
		plan.
M9	Percent	Of critical movements (conducted after
		onset of crisis or operation), under
		observation of nonfriendly overhead
		assets.
M10	Percent	Of friendly trusted sources (systems
		and personnel), under suspicion of
		enemy influence.
M11	Percent	Of joint force operations, delayed,
		disrupted, canceled, or modified
		because of successful enemy
		intelligence collection efforts.
M12	Percent	Of planned activities to provide
		protection against espionage, sabotage,
		or assassinations, actually conducted.
M13	Percent	Of theater intelligence personnel,
		assigned to counterintelligence (CI).
M14	Percent	Of adversary penetrations of friendly
		information systems (ISs), identified
		and targeted.

### ST 6.2.7 Synchronize Personnel Recovery (PR)

**DJS Approval Date:** 15-APR-15

**Description:** Synchronize military, diplomatic, and civil efforts to prepare for and execute the recovery and reintegration of isolated personnel. JP 3-50 (primary), CJCSI 3270.01, DODI 3002.03, DODI 3002.04

**Notes:** This task may include coordination and promulgation of Personnel Recovery (PR) guidance and directives, with other United States Government (USG) agencies and departments, multinational, partner and host nation governments in accordance with Department of Defense policy, doctrine, and tactics, techniques, and procedures (TTP), for synchronizing a comprehensive approach to PR. In addition, the task may include development of a theater-wide system in which the objectives are to return isolated personnel to duty to sustain morale, increase operational performance, and deny adversaries the opportunity to influence our military strategy and national will by exploiting the intelligence and propaganda value of isolated personnel.

M1	Percent	Of plans and orders that have a
		Personnel Recovery (PR) requirement developed.
M2	Yes/No	Are assigned personnel recovery staff
		adequately manned to conduct all tasks related to the Personnel Recovery
		System; preparation, planning,
		execution and adaptation?
M3	Yes/No	Are assigned Personnel Recovery (PR)
1,10	100/110	staff personnel adequately trained to
		conduct all tasks related to the PR
		System; preparation, planning,
		execution and adaptation?
M4	Yes/No	Are assigned Personnel Recovery (PR)
		staff personnel adequately equipped to
		conduct all tasks related to the PR
		System; preparation, planning,
N / C	X7 / NT -	execution and adaptation?
M5	Yes/No	Does the Personnel Recovery (PR) plan
		conform to the Adaptive Planning and Execution guidance?
M6	Percent	Of plans and orders, that have
1410	refeefit	Personnel Recovery (PR) forces
		identified, fulfill the validated PR
		requirement.
M7	Percent	Of plans and orders, that have a
		Personnel Recovery (PR) course of
		action developed, effectively satisfy the
		validated PR requirement.
M9	Yes/No	Is Nonconventional Assisted Recovery
		(NAR) integrated into Chairman of the
		Joint Chiefs of Staff and combatant
M8	Yes/No	command sponsored exercises?  Is Personnel Recovery (PR) integrated
IVIO	105/110	into Chairman of the Joint Chiefs of
		Staff and combatant command
		sponsored exercises?
M10	Yes/No	Are Nonconventional Assisted Recovery
	,	(NAR) requirements identified?
M11	Yes/No	Are relationships developed through
		security cooperation to influence the
		Department of Defenses ability to build
		Personnel Recovery (PR) capability with
	<u> </u>	partner nations?
M12	Yes/No	Is equipment adequate to report,
		locate, support, recover, and
		reintegrate isolated personnel?

M13	Voc./No	Are identified December (DD)
MIS	Yes/No	Are identified Personnel Recovery (PR)
		shortfalls/requirements identified and
7.61.4	D 4	submitted to the Joint Staff?
M14	Percent	Of commanders and staff, recovery
		forces, and personnel at risk of
		isolation received pre-deployment
		training.
M15	Months	Since review of theater operations
		plans for Personnel Recovery (PR)
		planning factors.
M16	Months	Since Personnel Recovery (PR) related
		policy, doctrine, instructions,
		directives, and guidance were updated.
M17	Yes/No	Is Personnel Recovery (PR) included in
	·	the joint force commander's strategic
		communication strategy?
M18	Yes/No	Is the Personnel Recovery (PR) network
	,	(human network) established?
M19	Yes/No	Are Personnel Recovery (PR)
	,	reintegration plans published?
M20	Months	Since Personnel Recovery (PR) plans
		updated.
M21	Yes/No	Is a reintegration site established?
M22	Percent	Of knowledge management policies
		and plans address the timely and
		appropriate reporting of Personnel
		Recovery (PR) information.
M23	Yes/No	Do mechanisms exist to disseminate
	,	information on hostage taking
		risks/trends within the operational
		environment?
M24	Yes/No	Are isolated personnel prevention
		considerations integrated with
		antiterrorism/Force Protection (FP)
		programs?
M25	Percent	Of service personnel who received the
	1 01 00110	required pre-deployment training.
M26	Percent	Of personnel identified as high risk
	2 02 00220	trained in Survival, Evasion,
		Resistance, Escape Level C.
M27	Percent	Of contractor employees authorized to
17141		accompany the force that are properly
		prepared.
		prepareu.

# ST 6.2.8 DELETED Establish NBC Defense in Theater

# ST 6.2.9 DELETED Minimize Safety and Health Risks

# ST 6.3 DELETED Secure Theater Systems and Capabilities

# ST 6.3.2 DELETED Employ Theater Electronic Security

# ST 6.3.3 Manage Communications Security (COMSEC)

**DJS Approval Date: 29-FEB-16** 

**Description:** Manage all protection communications security (COMSEC) measures designed to deny unauthorized persons information of value that might be derived from the possession and study of telecommunications. JP 3-13.3, JP 6-0 (primary)

**Notes:** Communications security (COMSEC) includes cryptosecurity, transmission security, emission security, and physical security of COMSEC materials and information.

M1	Hours	Between changes of unit/activity call
		signs and frequencies.
M2	Hours	Since inventory of communications
		security (COMSEC) equipment and
		documents.
М3	Days	To emergency issue new
		communications-electronics operating
		instructions (CEOI) to United States
		(US) and allied units operating
		together.
M4	Hours	To emergency issue new
		communications-electronics operating
		instructions (CEOI) to United States
		(US) joint forces.
M5	Percent	Of friendly communications, sent via
		secure means.

M6	Percent	Of total communications circuits, use
		secure equipment.
M7	Percent	Of United States (US) and allied units,
		operate from common
		communications-electronics operating
		instructions (CEOI).
M8	Percent	Of United States (US) joint force units,
		operate from common
		communications-electronics operating
		instructions (CEOI).

### ST 6.3.4 Coordinate Concealment

**DJS Approval Date:** 10-AUG-17

**Description:** Coordinate concealment of forces, facilities and other critical assets from an adversary's various means of observation. JP 3-01 (primary), JP 3-13.3, JP 3-13.4

**Notes:** Task may apply to forces and facilities in a theater or the homeland.

M1	Days	Of covert buildup, conducted covertly.
M2	Percent	Of command and control (C2) posts
		and critical facilities, protected from
		enemy observation.
М3	Days	Of covert buildup, sustained.
M4	Percent	Of critical sites within the joint
		security area (JSA) facilities, protected
		from enemy observation.
M5	Percent	Of force buildup, conducted covertly.
M6	Percent	Of friendly communications, sent via
		secure means.
M7	Percent	Of units equipped with antisurveillance
		sensor and sensor jamming devices.

### ST 6.3.5 Protect Information Systems

**DJS Approval Date:** 29-FEB-16

**Description:** Coordinate activities to protect and defend information and information systems. JP 3-12, JP 3-13.1, JP 3-13.3, JP 6-0 (primary)

**Notes:** To fully understand the complexities of this task, users must also

consult JP 3-12. This task may include integrating and synchronizing indigenous and joint force capabilities for defensive cyberspace operations (DCO), ranging from technical security measures (such as information security) to procedural measures (such as counterintelligence [CI], physical security, and hardening of communications nodes). Cybersecurity includes producing the theater policies and procedures designed to ensure availability, integrity, authenticity, confidentiality, and nonrepudiation of information. Information system defense includes defensive measures, detection and reporting of attacks or intrusions, and the initiation of restoral and response processes.

M1	Yes/No	Do commands responsible for design,
		operation and maintenance of
		information systems perform risk
		assessments of potential information
		operations threats and take
		appropriate action to respond to those
		risks that meet the appropriate
		criteria?
M2	Yes/No	Do commands responsible for design, operation and maintenance of
		information systems have information
		assurance (IA) or defensive information
		operations memorandums of
		understanding (MOUs) with
		commercial communications providers
		who support information systems?
М3	Yes/No	Do commands responsible for design,
		operation and maintenance of
		information systems use "Red Teams"
		to identify vulnerabilities in those
		systems?
M4	Percent	Of theater strategic command, control,
		communications, computers, and
		intelligence (C4I) systems not protected
		by firewalls, virus detection software
		and other appropriate defensive
N # F	Danasad	information operations measures.
M5	Percent	Of information system hardware and
		software components that have backup
		components to replace them if they fail
M6	Instances	or are corrupted.  Of information systems being disabled,
1410	instances	corrupted or compromised through
		identified adversary information
		operations actions or criminal
<u> </u>		operations actions of criminal

		mischief.
M7	Number	Of redundant communications paths available to connect information
M8	Hours	systems.  For appropriate computer emergency
		response teams (CERTs) to respond,
		identify and correct information system
		failures attributed to adversary information operations action or
		criminal mischief.
M9	Percent	Of licensed system administrators for
	2 02 00220	critical control, communications,
		computers, and intelligence (C4I)
		systems.
M10	Hours	To restore primary local area network
		(LAN) in command center.
M11	Percent	Of allies with which joint information
	_	security agreements exist.
M12	Percent	Of information systems within high
N/ 1 O	Danasat	security area.
M13	Percent	Of system administrators with full
M14	Percent	operations security (OPSEC) training. Of system administrators with full
101 1 -	reiceiit	information system security training.
M15	Percent	Of adversary trusted sources (systems
1,110		and personnel) under friendly control.
M16	Percent	Of adversary penetrations of friendly
		information systems are identified and
		targeted.
M17	Percent	Of personnel familiar with command
		policies on information security.
M18	Time	For computer emergency response
		team (CERT) to respond and report
		attack to the information operations
N/ 1 O	Times	officer, from notification of attack.
M19	Time	For computer emergency response teams (CERTs) to implement
		information operations condition
		(INFOCON) updates, and disseminate
		information to the command and task
		forces (TFs), from information
		operations officer determines
		INFOCON.
M20	Time	For task forces to implement
		information operations condition
		(INFOCON) change and report
		completion status.

### ST 6.4.1 DELETED Protect Strategy and Plans

### ST 6.5 Coordinate Defensive Countermeasure

**DJS Approval Date:** 03-JAN-18

**Description:** Coordinate defensive countermeasure operations to deny or limit a threats ability to use intelligence collection sensors to detect defended assets and/or attack them with precision engagement. JP 3-0, JP 3-13, JP 3-13.1, JP 3-13.1 (primary), JP 3-13.3

**Notes:** Defensive countermeasures may be included in the force protection (FP) plan. Task may include using defensive countermeasures against threat intelligence collection sensors and threat precision engagement weapon systems and employing electro-optical/infrared, radio frequency (RF), millimeter wave, Global Positioning System (GPS), and acoustic technologies resulting in target signature alteration, decoys/deception, target obscuration, and sensor/signal processing jamming/disruption.

M 1	Instances	Of active measures employed to mislead enemy estimates of friendly intentions.
M2	Percent	Of personnel have approved need to
		know for plans.
М3	Percent	Reduction in compartments (including intelligence and special action programs) at or immediately after campaign operations commences.
M4	Yes/No	Are personnel approved on a need to know basis for access to plans?
M5	Instances	Of active security compartmentalization (including intelligence and special action programs) for campaign planning.

# ST 6.5.1 DELETED Coordinate Defensive Countermeasures Against Adversary Intelligence Collection Sensor Capabilities

# ST 6.5.2 DELETED Coordinate Defensive Countermeasures Against Threat Precision Engagement Capabilities

### ST 6.6 Perform Mission Assurance

**DJS Approval Date:** 17-AUG-15

**Description:** Ensure the protection, continued function, and rapid reconstitution of critical assets which support mission essential functions. JP 3-27 (primary), DODD 3020.40

**Notes:** This task focuses on fully integrating a mission-focused process to understand and protect physical and information capabilities critical to performance of assigned missions at the strategic theater level of war. It links risk management program activities and security related functions -- such as force protection (FP); antiterrorism (AT); critical infrastructure protection (CIP); information assurance (IA); continuity of operations (COOP); chemical, biological, radiological, and nuclear (CBRN) defense; readiness; and installation preparedness -- to create the synergistic effect required for the Department of Defense (DOD) to mobilize, deploy, support, and sustain military operations throughout the continuum of operations.

M1	Yes/No	Are functions essential to providing strategic direction to theater forces identified?
M2	Yes/No	Are nested continuity of operations (COOP) plans developed to address potential disruption to all functions critical to providing strategic direction to theater forces?
М3	Percent	Of continuity of operations (COOP) exercised within past 24 months.
M4	Yes/No	Are vulnerabilities identified for task-critical assets which could impact ability to perform functions essential to providing strategic direction to theater forces addressed in approved risk management plans?

### ST 6.6.1 Identify Defense Critical

# **Infrastructure (DCI)**

**DJS Approval Date:** 17-AUG-15

**Description:** Identify Department of Defense (DOD) and non-DOD-owned critical assets and infrastructures essential to the execution of combatant command (CCMD) missions. JP 3-07.2, JP 3-10 (primary), DODD 3020.40

**Notes:** This task may include comparing combatant command (CCMD)-generated list of critical assets supporting infrastructure critical asset lists (CALs) to ensure all assets are accounted.

M1	Yes/No	Has a defense critical infrastructure (DCI) program been established and is
		it adequately funded?
M2	Yes/No	Do service component commands
		provide sector specific lists of
		candidate critical infrastructure assets
		and nodes?
МЗ	Yes/No	Do defense critical infrastructure (DCI)
		program defense sector lead agents
		provide sector-specific lists of DCI
		assets and nodes?
M4	Percent	Critical assets characterized to include
		location/installation, system, mission
		impact, and latitude/longitude.
M5	Yes/No	Are Department of Defense
		(DOD)-owned critical infrastructure
		assets and nodes provided in defense
		critical asset and supporting
		infrastructure critical asset candidate
		lists linked to command joint
		mission-essential tasks (JMETs)?
M6	Yes/No	Are all non-Department of Defense
		(DOD)-owned critical infrastructure
		and networked assets linked to
		command joint mission-essential tasks
		(JMETs) analyzed against authoritative
		criticality criteria?
M7	Percent	Of identified Department of Defense
		(DOD)-owned critical infrastructure
		and networked assets linked to
		command joint mission-essential tasks
		(JMETs) validated by the individual
		Services and/or combatant commands
		(CCMDs).

M8	Percent	Of identified non-Department of
		Defense (DOD)-owned critical
		infrastructure and networked assets
		linked to command joint
		mission-essential tasks (JMETs)
		validated by the individual Services
		and/or combatant commands
		(CCMDs).
M9	Percent	
WIS	reiceiit	Of identified Department of Defense
		(DOD)-owned critical infrastructure
		and networked assets associated with
		specific installations/locations
		missions validated by the individual
7.510		Services and/or commands (CCMDs).
M10	Percent	Of identified non-Department of
		Defense (DOD)-owned critical
		infrastructure and networked assets
		associated with specific
		installations/locations missions
		validated by the individual Services
		and/or combatant commands
		(CCMDs).
M11	Percent	Of Department of Defense
		(DOD)-owned critical infrastructure
		and networked assets associated with
		specific installations/locations.
M12	Percent	Of non-Department of Defense
		(DOD)-owned critical infrastructure
		and networked assets associated with
		specific installations/locations.
M13	Percent	Of command joint mission-essential
		task lists (JMETLs) or
		mission-essential tasks (METs) fully
		analyzed to identify Department of
		Defense (DOD)-owned task critical
		assets and supporting assets.
M14	Percent	Of command joint mission-essential
		tasks (JMETs) for which critical
		non-Department of Defense
		(DOD)-owned infrastructure and
		networked assets have been identified.
M15	Percent	Of identified Department of Defense
		(DOD)-owned critical infrastructure
		and networked assets associated with
		specific operation plan/operation plan
		in concept format (OPLAN/CONPLAN)
		missions validated by the individual
		Services and/or combatant commands
		(CCMDs).
		(CCIVIDS).

M16	Percent	Of identified non-Department of
		Defense (DOD)-owned critical
		infrastructure and networked assets
		associated with specific operation
		plan/operation plan in concept format
		(OPLAN/CONPLAN) missions validated
		by the individual Services and/or
		combatant commands (CCMDs).
M17	Percent	Of Department of Defense
		(DOD)-owned critical infrastructure
		and networked assets associated with
		specific operation plans/operation
		plans in concept format
		(OPLANs/CONPLANs).
M18	Percent	Of non-Department of Defense
		(DOD)-owned critical infrastructure
		and networked assets associated with
		specific operation plans/operation
		plans in concept format
		(OPLANs/CONPLANs).

# ST 6.6.2 Manage Defense Critical Infrastructure (DCI) Vulnerability Assessment Program

**DJS Approval Date:** 02-APR-15

**Description:** In concert with other Department of Defense (DOD) organizations, manage and monitor staff actions performed in support of the DOD defense critical infrastructure (DCI) vulnerability assessments (VAs). JP 3-27 (primary), DODD 3020.40

**Notes:** This includes serving as the combatant command (CCMD)-level focal point for defense critical infrastructure (DCI) readiness reporting, integrating known vulnerabilities to combatant command commander (CCDR) mission-critical elements of strategic systems-of-systems which could significantly degrade mission-essential task (MET) performance, degrade the ability of command elements to perform mission-essential functions, or cause mission failure.

M1	Yes/No	Has a process been established to identify and rank terminal control
		areas and supporting infrastructures?
M2	Yes/No	Are assessment requirement forecasts
		sent to Joint Staff in accordance with
		(IAW) Joint Staff scheduling

		requirements?
МЗ	Yes/No	Are sufficient subject matter experts (SMEs) allocated to coordinate
		programmed critical infrastructure
		assessments?
M4	Percent	Of critical infrastructure (CI)
		assessments completed on time and
		with actionable vulnerabilities
		identified using authoritative
		standards (Office of the Secretary of
		Defense [OSD]-approved benchmarks
		and standards).
М5	Percent	Of critical infrastructure (CI)
		assessments that identify
		vulnerabilities using authoritative
		standards (Office of the Secretary of
		Defense [OSD]-approved benchmarks
		and standards, Service directives,
		agency directives, etc.).
M6	Percent	Of terminal control areas for which a
		criticality assessment has been
		accomplished by subject matter
		experts (SMEs) utilizing approved
		Department of Defense (DOD)
		benchmarks and standards.
M7	Yes/No	Are asset owners provided critical asset
		and infrastructure vulnerability
		reduction/mitigation information to
		combatant commander (CCDR)?

# ST 6.6.3 Manage Mission Risk Resulting From Defense Critical Infrastructure (DCI) Vulnerabilities

**DJS Approval Date:** 27-JUL-16

**Description:** Manage actions taken at combatant command (CCMD) level to reduce the risk of mission degradation or failure, induced by known vulnerabilities of defense critical assets, infrastructure, or functional capability. JP 3-07.2, JP 3-10 (primary), JP 3-27, DODD 3020.40

**Notes:** Asset owners may be responsible for remediation and mitigation decisions which should take into account the asset criticality, vulnerability, and the associated threat, whether natural or man-made. Infrastructure investment decisions will consider the effect of resource

allocation on strategic national and strategic theater mission requirements (i.e., determine the consequences of capability degradation or loss on mission accomplishment). This task may include reporting the status of resource allocation decisions against known asset vulnerabilities in the Defense Readiness Reporting System (DRRS). Submit integrated priority lists (IPLs) as part of the Department of Defense (DOD) budgetary process to advocate the combatant commands (CCMDs) priorities in addressing known defense critical asset vulnerabilities.

M1	Yes/No	Does the asset owner coordinate critical infrastructure and key resources (CI/KR) vulnerability remediation/mitigation investment decisions with affected combatant commander (CCDR)/combat support agency (CSA) director?
M2	Yes/No	Are vulnerabilities impacting strategic national capabilities highlighted to appropriate defense sector lead agent?
М3	Percent	Of identified vulnerabilities which received an accept risk decision.
M4	Yes/No	Is funding for mitigation measures prioritized to the most critical infrastructure/assets?

# ST 6.6.4 Prevent or Mitigate the Loss or Degradation of Critical Assets

**DJS Approval Date:** 05-MAY-15

**Description:** Allocate resources to reduce or offset asset vulnerabilities from all hazards, man-made, and natural threats. JP 3-07.2 (primary), JP 3-10, JP 3-27, DODD 3020.40

Notes: N/A

M 1	Yes/No	Have asset owners allocated sufficient resources to adequately remediate known risks identified by an authoritative source using Department of Defense (DOD)-approved
		benchmarks or standards?
М3	Yes/No	Are risk management strategies

		reflected in approved continuity of
		operations (COOP)?
M2	Percent	Of risk management strategies
		approved for known vulnerabilities
		which cannot be resourced to a level
		that would prevent loss or degradation
		of the asset.

# ST 6.6.5 Execute Continuity of Operations (COOP) Plan

**DJS Approval Date: 29-FEB-16** 

**Description:** Execute actions required to sustain command and control (C2) functions, tasks or duties after a hazard incident has occurred, which disrupts a portion of, or all existing command, control, communications, and computer systems (C4S) and intelligence capabilities. JP 6-0 (primary), CJCSI 3209.01, DODD 3020.26, DODD 3020.40

**Notes:** This may include the functions and duties of the commander, as well as the supporting functions and duties performed by the staff and others acting under the authority and direction of the commander.

M1	Yes/No	Have the command mission-essential functions critical to supporting the National Military Command Systems (NMCSs) been identified in the command continuity of operations (COOP)?
M2	Yes/No	Has the command has developed a continuity of operations (COOP), which assures survivability, reliability, and availability of command and control (C2) systems that support the National Military Command System (NMCS) at relocation sites and across the spectrum of contingency situations?
М3	Yes/No	Has command continuity of operations (COOP) outlines a decision process for determining appropriate actions in implementing continuity plans and procedures with or without warning, during duty and non-duty hours, and addresses the stand-down of

		continuity operations and transition
		back to normal operations?
M4	Yes/No	Has the command employed or
		successfully exercised key elements of
		the continuity of operations (COOP)
		plan within the past 24 months?

### ST 6.6.6 Counter Threat Networks

**DJS Approval Date:** 02-FEB-17

**Description:** Coordinate means (direct and/or indirect) to cause adversaries to be ineffective, incapable and/or unwilling to attack the United States (US) homeland, allies, or interests. Task includes irregular threat networks. JP 3-0, JP 3-05, JP 3-07.4, JP 3-12, JP 3-13, JP 3-15.1, JP 3-22, JP 3-24, JP 3-25 (primary), JP 3-26, JP 3-57, JP 3-60, JP 4-0, DODD 3000.07

**Notes:** This task focuses on specific enabling functions that are essential to all joint operations (e.g., intelligence, surveillance, and reconnaissance ([ISR]);, logistics;, legal, information operations [IO]; and strategic communications [SC]), but require special emphasis for irregular warfare. Commanders use a variety of means to discover, influence, prevent, deter, disrupt, and defeat criminal, insurgent, terrorist and other adversarial groups and entities. Further, there are national-level assets that, while not under the control of a combatant commander (CCDR), can be coordinated to support theater efforts and objectives. This task does not apply to computer or virtual networks, but may be applied in conjunction with tasks associated with computer network attack.

M1	Number	Of key nodes identified with assistance from national-level assets.
M2	Number	Of links between key nodes identified with assistance from national-level assets.
М3	Number	Of national-level and interagency assets coordinated for by the commander to gain a full understanding of social dynamics (e.g., tribal politics, social networks, religious influences, and cultural mores) that could support threat networks.
M4	Yes/No	Has the commander identified elements within the region that

		support threat networks?
M5	Yes/No	Does the commander's targeting
		priorities match appropriate
		national-level and interagency
		responses to irregular threats?
M6	Yes/No	Does the commander have a
1410	100/110	comprehensive detention program for
		captured insurgents?
M7	Yes/No	Has the commander developed
	100/110	strategic communication (SC)
		responses to potential/actual collateral
		damage caused by engaging threat
		networks?
M8	Months	Since the commander's detainee plan
1,10	111011110	underwent appropriate legal review.
M9	Number	Of national-level, host nation (HN), and
1415	1 dilloci	interagency assets employed to assess
		the second and third order effects on
		the political and social situation by
		attacking a targeted network.
M10	Yes/No	Has the commander developed a
1,110	100/110	comprehensive plan after identification
		of key network resources?
M11	Yes/No	Has the commander developed a
14111	100/110	comprehensive plan after identification
		of key network vulnerabilities?
M12	Percent	Of targets engaged that contribute to
		the desired effect on the network in
		accordance with established strategic
		objectives.
M13	Percent	Of identified network key nodes, an
		option exists for the commander to
		engage.
M14	Number	Of national-level intelligence and
		intelligence, surveillance, and
		reconnaissance (ISR) assets
		coordinated for to support threat
		surveillance and targeting.
M15	Percent	Of threat nodes identified with
		assistance from national-level assets.
M16	Percent	Of threat nodes confirmed with
		assistance from national-level assets.
M17	Yes/No	Has the commander coordinated
	,	attack means with host nation (HN)
		and/or groups?
M18	Yes/No	Does the Joint Commander address
		irregular threats in the targeting
		process?
L		p200000.

M19	Percent	Of high-payoff targets (HPTs) located.
M20	Percent	Of high-value targets (HVTs) located.

### ST 7 Establish Force Requirements

**DJS Approval Date:** 05-MAY-15

**Description:** Identify the resources required to execute approved theater strategies for achieving assigned missions and end states. JP 3-08, JP 5-0 (primary)

**Notes:** This task may pertain to resources for the theater, alliances, coalitions, or other groups and support to other combatant commanders (CCDRs). This task may apply across the range of theater activities.

M 1	Percent	Of joint, combined, or multinational doctrine changes that originate in theater.
M2	Percent	Of theater force goals, supported by theater country teams (CTs).
М3	Percent	Of theater force apportionment requests, met in Joint Strategic Capabilities Plan (JSCP).
M4	Weeks	To complete time-phased force and deployment data (TPFDD) (for refinement conference).

# ST 7.1 Recommend Requirements and Test Concepts

**DJS Approval Date:** 14-MAY-15

**Description:** Test concepts for mobilizing, deploying, employing, sustaining, and redeploying the force. JP 1 (primary), JP 5-0

**Notes:** Requirements may include the size and structure of the force needed to achieve national military objectives in the theater through execution of the approved theater strategy and campaign plans. Where necessary, proposed adjustments to theater boundaries and restrictions and constraints should be recommended. The task may also include requirements for supporting other combatant commanders (CCDRs). This task may include recommending and prioritizing the theaters peacetime and wartime needs in light of guidance, threat estimates, technology,

projected capabilities, resource constraints, and resulting strategy or employment concepts. This task may include civilians and contractors in the context of forces.

M1	Percent	Of mission needs statement, accepted
		by Joint Requirements Oversight
		Council (JROC) or Services.
M2	Weeks	To complete time-phased force and
		deployment data (TPFDD) (for
		refinement conference).
М3	Percent	Of time-phased force and deployment
		data (TPFDD) files need changes (at
		refinement conference).
M4	Weeks	To identify theater needs and submit to
		Office of the Secretary of Defense
		(OSD) as part of the combatant
		command (CCMD) integrated priority
		list (IPL).

# ST 7.1.1 Provide Operation Plans (OPLANS)

**DJS Approval Date:** 05-MAY-15

**Description:** Provide developed joint operation plans (OPLANs). JP 5-0 (primary), CJCSM 3122 Series, CJCSM 3130.03, CJCSM 3500.03 Series

**Notes:** This provides the basis for national mobilization, deployment, sustainment, and redeployment planning in support of theater operation plans (OPLANs).

M1	Requests	For additional information received after provision of operation plans (OPLANs).
M2	Months	From request for operation plan (OPLAN) until transmitted.
МЗ	Percent	Of units sourced in operation plan (OPLAN), dual apportioned.
M4	Months	In advance of effective date operation plan (OPLAN) provided.

### ST 7.1.1.1 Mobilize Reserve Component (RC)

**DJS Approval Date:** 06-JAN-15

**Description:** Coordinate Reserve Component(s) (RC) support for force integration. JP 4-05 (primary), JP 5-0, CJCSM 3150.13 Series

**Notes:** The supporting commanders and Service Components may source the fill requirements. This task may support the joint force commander (JFC) at the request of a supported combatant commander (CCDR). This task may involve identifying pre-deployment requirements such as training, clothing and equipping and medical processing.

M1	Hours	To augment joint force commander (JFC) headquarters (HQ) staff and commence operations (after receipt of alert order).
M2	Days	To train and in process reserve component personnel.
М3	Days	To deploy Reserve Component (RC) personnel into joint operations area (JOA).
M4	Days	To track rotation dates of individuals assigned to joint force commander (JFC) staff.
M5	Days	To re-deploy per combatant commander (CCDR) guidance Reserve Component (RC) personnel to outside the continental United States (OCONUS) or continental United States (CONUS) locations.

# ST 7.1.2 Determine Deployment Requirements

**DJS Approval Date:** 09-DEC-14

**Description:** Determine resources required to move forces from their current locations into another. JP 3-35 (primary), JP 4-01

**Notes:** Deployment planning should be consistent with theater strategy, operation plans or theater campaign plan, sequence of joint operations, and the operational commander's subordinate concept of operations. Task may include the need for strategic movement of joint and / or multinational forces and contractors.

M 1	Days	In advance of deployment when
		requirements submitted to US
		Transportation Command.
M2	Percent	Of deployment requests have fatal

		errors.
М3	Percent	Of deployment requirements adjusted within thirty days of sea movement.
M4	Percent	Difference between planned deployment requirements and actual requirements.
M5	Days	To develop deployment requirements.
M6	Percent	Of deployment requirements adjusted within seven days of air movement.

#### ST 7.1.3 Tailor Forces

**DJS Approval Date:** 09-DEC-14

**Description:** Determine the right mix and sequence of units in deploying forces. JP 3-35 (primary), JP 4-01, JP 5-0, CJCSM 3122 Series, CJCSM 3130.03

**Notes:** This task may include determining the right mix and sequence of units in deploying joint forces (to include contractors and contracted support) to a theater in force projection operations. The Services pre-deployment planning and coordination with the supporting combatant command should ensure pre-deployment standards specified by the supported combatant command (CCMD) are achieved, supporting personnel and forces arrive in the supported theater fully prepared to perform their mission, and deployment delays caused by duplication of pre-deployment efforts are eliminated. Careful and detailed planning ensures that only required personnel, equipment, and materiel deploy; unit training is exacting; missions are fully understood; deployment changes are minimized during execution; and the flow of personnel, equipment, and movement of materiel into theater aligns with the concept of operation.

M1	Percent	Of operation plan(OPLAN) forces,
		rephased (at execution).
M2	Days	Of required wartime logistic support
		deploy with flexible deterrent options.
М3	Percent	Of required logistic support for
		deploying combat units deploy.
M4	Hours	To tailor allocated joint force.
M5	Days	To tailor apportioned joint force.
M6	Percent	Of joint force staff directorates and
		agencies submit time-phase force and
		deployment data (TPFDD)

		requirements by time specified by joint planning group (JPG).
M7	Hours	For components to source time-phased force and deployment data (TPFDD).
M8	Hours	For supported combatant commander
		to accept supporting combatant
		commanders time-phased force and
		deployment data (TPFDD).
M9	Hours	To identify theater needs and submit
		requests to Chairman of the Joint
		Chiefs of Staff.
M10	Hours	To modify time-phased force and
		deployment data (TPFDD).
M11	Hours	To validate time-phased force and
		deployment data (TPFDD).

## ST 7.1.4 Validate Forces and Cargo Requirements

**DJS Approval Date:** 12-OCT-17

**Description:** Identify units personnel and cargo, personnel replacements, accompanying contractors (if applicable), and/or other required cargo. JP 3-35 (primary), JP 4-01, JP 4-01.5, CJCSM 3500.03C

**Notes:** This task may include specification of origin and port of debarkation or ocean area. This task may also include specification of origin and port of debarkation or ocean area. This task may include examining requirements to retrograde personnel and equipment from theater (for example, evacuate medical casualties). This task may be accomplished by the supported and supporting combatant commanders and their Service component commands that produces a validated time-phased force and deployment data (TPFDD). Furthermore, this task may include contractor support requirements.

M1	Percent	Of movement requirements rejected for missing information.
M2	Percent	Of time-phased force and deployment data (TPFDD) earliest arrival dates (EADs) (at port of debarkation)/latest arrival dates (LADs) at port of debarkation match campaign plan.
М3	Hours	To generate revised time-phased force and deployment data (TPFDD) (during crisis action planning).

N/ /	Months	To compute mariand time who and forms
M4	Months	To generate revised time-phased force
		and deployment data (TPFDD) (during
		deliberate planning).
M5	Months	To update theater force structure
		requirements (on receipt of mission
		change in peacetime).
M6	Days	To update theater force structure
		requirements (on receipt of mission
		change, during crisis or in wartime).
M7	Percent	Of deployment requests with no fatal
		errors.
M8	Percent	Of deployment requirements,
		unchanged within seven days of air
		movement.
M9	Percent	Of deployment requirements,
		unchanged within thirty days of sea
		movement.
M10	Days	To identify theater needs and submit
14110	Dayo	requests to supported combatant
		commander.
M11	Hours	To validate time-phased force and
141 1	liouis	deployment data (TPFDD) to
		commander, United States
		· · · · · · · · · · · · · · · · · · ·
		Transportation Command
N / 1 O	T.T	(USTRANSCOM).
M12	Hours	To modify time-phased force and
		deployment data (TPFDD) upon change
7.1.0	T.T.	to mission requirements.
M13	Hours	To source time-phased force and
		deployment data (TPFDD).
M14	Hours	Until United States Transportation
		Command (USTRANSCOM) issues
		deployment order or deployment
		pre-order to transportation component
		commands (TCCs) (from receipt of
		supported combatant commander's
		deployment orders).
M15	Incidents	Of fatal errors when transportation
		support forces entered into supported
		combatant commander's time-phased
		force and deployment data (TPFDD) (by
		required date).
M16	Percent	Of short ton requirements, priorities,
		and adequate pallet positions for
		geospatial information and services
		stocks identified in time-phased force
		and deployment data (TPFDD) for
		initial deployment.
M17	Days	To adjust time-phased force and
TAT T 1	Days	To adjust diffe phased force and

		deployment data (TPFDD) to meet
		geospatial information and services
	,	stock movement for initial deployment.
M18	Yes/No	Update theater force structure
		requirements in time to execute
		supported combatant commander's
		time-phased force and deployment
		data (TPFDD).
M19	Percent	Of transportation requirements filled
		with dual operation plan (OPLAN)
		apportionment.
M20	Requests	Or less for additional information after
		operation plan (OPLAN) is provided to
		units.
M21	Percent	Of operation plan (OPLAN) milestones
		completed in a timely manner.
M22	Percent	Maximum difference between operation
		plan (OPLAN) time-phased force and
		deployment data (TPFDD) and forces
		that flow at execution.
M23	Hours	Required to transmit levy flows after
		receipt of validated time-phased force
		and deployment data (TPFDD).
M24	Hours	Required to notify wing commander
		after receipt of replacement shortfalls
		from Air Force Personnel Center
		(AFPC)/supported combatant
		commander.

## ST 7.1.5 Determine Warfighting Requirements

**DJS Approval Date:** 18-OCT-17

**Description:** Analyze requirements for improved, doctrine, organization, training, materiel, leadership and education, personnel, and facilities (DOTMLPF), and make recommendations for solutions. JP 1 (primary), CJCSI 3100.01B, DODD 7045.14

**Notes:** This task may also include, and is based upon development of warfighting and other concepts. Integration of United States Government (USG) agencies into the determination of theater needs, solutions and concepts should be accomplished. This task may further involves reporting requirements and recommendations to the Joint Requirements Oversight Council (JROC), Chairman of the Joint Chiefs of Staff (CJCS), and multinational authorities for force development. This task may include exercise and evaluation of proposed solutions and concepts.

M1	Weeks	To develop and provide concepts,
		requirements, or recommendations to Chairman of the Joint Chiefs of Staff (CJCS).
M2	Percent	Of proposed new concepts, accepted by Chairman of the Joint Chiefs of Staff (CJCS) and Services.
М3	Weeks	To identify theater needs and submit to Chairman of the Joint Chiefs of Staff (CJCS) for integration with other research and development (R and D) requirements.
M4	Weeks	To develop and submit mission needs statement.
M5	Days	To develop and submit mission needs statement for quick reaction response.
М6	Percent	Of mission needs statements, accepted by Joint Requirements Oversight Council (JROC) substantially as submitted.
M7	Percent	Of personnel constraints/shortfalls that have alternatives.
M8	Percent	Of changes to joint, combined, or multinational doctrine originate in theater.
М9	Percent	Of changes to organization, developed in theater.
M10	Months	For combatant command (CCMD) to develop and provide Mission Needs Statement to Chairman of the Joint Chiefs of Staff (CJCS) (after identification of requirement).
M11	Months	For combatant command (CCMD) update to theater list of needs and solutions.
M12	Percent	Of new concepts tested in theater by exercises.
M13	Semi-Annually	Participate in Joint Requirements Oversight Council (JROC) process.
M14	Semi-Annually	Participate in Joint Warfighting Capabilities Assessment to improve warfighting effectiveness with an emphasis on assuring interoperability.
M15	As Required	Prepare integrated priority list (IPL).
M16	As Required	Participate in all phases of the Planning, Programming, and Budgeting System (PPBS) to ensure

		theater requirements are addressed.
M17	Weeks	To produce functional systems perspective of the operational environment (OE).
M18	Weeks	To identify nodes within each political, military, economic, social, infrastructure and information (PMESII) system.
M19	Weeks	To develop an integrated political, military, economic, social, infrastructure and information (PMESII) analysis with systems perspective of the operational environment (OE) node-to-node relationships.
M20	Days	To develop potential effects for military operations in the operational environment (OE).
M21	Weeks	To provide political, military, economic, social, infrastructure and information (PMESII) systems executive summaries to the commander.

## ST 7.1.6 Determine Force Requirements

**DJS Approval Date:** 23-AUG-17

**Description:** Analyze approved objectives based upon strategy, determine force size and structure requirements. JP 3-35, JP 5-0 (primary)

**Notes:** Theater forces may include combat formations; special operations forces (SOF); and necessary support forces, to include contractors and contracted support. This information may be provided to the Secretary of Defense (SecDef) Chairman of the Joint Chiefs of Staff (CJCS) for both apportionment of the force and, as required, developing the force and establishing resource priorities.

M1	Options	For force mix examined.
M2	Percent	Of force manpower is combatants
		(tooth to tail).
М3	Percent	Of apportioned combat forces lack
		apportioned doctrinal support forces.
M4	Percent	Of requested forces apportioned for
		planning.

M5	Weeks	To submit force requirement against
		proposed mission.
M6	Hours	To submit force requirement (after
		warning order).
M7	Percent	Of apportioned combat forces that lack
		doctrinal support forces have them
		requested.

## ST 7.1.7 Develop a Joint Mission-Essential Task List (JMETL)

**DJS Approval Date:** 14-MAY-15

**Description:** Analyze applicable tasks derived through mission analysis of joint operation plans and external directives and select for training only those tasks that are essential to accomplish the organizations mission. JP 1 (primary), JP 3-0, JP 3-05, JP 3-59, CJCSI 3401.02, CJCSI 3500.02A, CJCSM 3500.03, DODD 7730.65, DODI 7730.66

**Notes:** Task may include development of joint mission-essential task list (JMETL) or agency mission-essential task list (AMETL). This task may also include establishing supporting conditions and standards for each task.

M1	Percent	Of joint mission-essential tasks
		(JMETs) evaluated.
M2	Weeks	To develop operation plan (OPLAN)
		associated mission-essential tasks
		(METs) (from OPLAN approval).
М3	Percent	Of service supporting plans have
		mission-essential tasks (METs).
M4	Months	Since joint mission-essential tasks
		(JMETL) updated.
M5	Months	Since operation plan (OPLAN)
		associated mission-essential tasks
		(METs) reviewed.
M6	Percent	Of operation plans (OPLANs) with
		associated mission-essential tasks
		(METs).
M7	Percent	Of missions with associated
		mission-essential tasks (METs).
M8	Percent	Of theater joint mission-essential tasks
		(JMETs) common with and included in
		joint force provider (JFP) joint
		mission-essential task list (JMETL).

#### ST 7.2 Maintain Force Readiness

**DJS Approval Date:** 14-MAY-15

**Description:** Maintain force readiness of theater forces and theater deployable forces, units, weapons systems, or equipment to deliver the outputs for which they were designed in executing strategy and campaigns. JP 1 (primary), JP 3-35, CJCSI 3401.02 Series, CJCSI 3500.01 Series, CJCSI 3500.02 Series, CJCSM 3500.04 Series, DODD 7730.65, DODI 7730.66

**Notes:** This task includes the ability of a supporting combatant commander (CCDR) to provide forces to supported CCDR.

M1	Percent	Of military authorizations filled.
M2	Percent	Of civilian authorizations filled.
М3	Percent	Of combatant commands (CCMDs)
		force structure trained to meet joint
		mission-essential task list (JMETL)
		requirements.
M4	Percent	Of combatant command (CCMD)
		missions have a joint mission-essential
		task list (JMETL).
M5	Percent	Of joint mission-essential task list
		(JMETL) tasks assessed as Q or Y.
M6	Days	Joint mission-essential task list
		(JMETL) assessment updated in the
		Defense Readiness Reporting System
		(DRRS).

## ST 7.2.1 Report Force Readiness

**DJS Approval Date:** 14-MAY-15

**Description:** Report readiness to execute assigned missions in support of the national military strategy (NMS). JP 1 (primary), JP 3-35, DODD 7730.65

**Notes:** This activity includes reporting force status in the areas of personnel, equipment on hand, equipment readiness, and training (with respect to accomplishing the commands joint mission-essential task list [JMETL]). This activity includes sustainment reporting.

M1 Hours To conduct initial assessment of
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		recently constituted joint task force (JTF) staff.
M2	Hours	To submit first crisis action status reports (after unit notification).
М3	Percent	Of operation plans (OPLANs) that address shortfalls resulting from comparison of requirements and assets estimated to be available during Joint Strategic Capabilities Plan (JSCP) period.
M4	Percent	Of training data current at execution.
М5	Days	To conduct full assessment of joint task force (JTF).
M6	Months	For potential joint task force (JTF) (Service Comp headquarters [HQ] to brief combatant commander [CCDR] on assessment of JTF mission-essential task list [METL] task capabilities and plan for addressing training deficiencies.
М7	Percent	Of assigned combat units that participate in joint exercises.
M8	Percent	Of assigned support units that participate in operation plan (OPLAN) exercises (annually).
М9	Percent	Of missions on which current readiness data is available.
M10	Percent	Of joint mission-essential task list (JMETL) on which current (within 180 days) training data exists.
M11	Percent	Of units/organizations on which current readiness data is available.
M12	Days	For deployed commander to establish 100 percent accountability of deployed forces.
M13	Hours	To report change in C-rating.
M14	Minutes	To fill nonscheduled requests for status.
M15	Hours	To produce the first status report on deploying forces.
M16	Hours	For deployed commander to transmit required casualty report to Service headquarters to allow for timely notification of next of kin (NOK).

## ST 7.2.2 Conduct a Force Assessment

**DJS Approval Date:** 17-AUG-15

**Description:** Assess the composite military capability and limitations of forces. JP 1 (primary), JP 3-35, JP 5-0, CJCSI 3500 Series

**Notes:** In this task the assessments may be either formal or informal. This task may include an assessment of Operational Contract Support (OCS) capabilities to support the plan or operation.

M1	Percent	Of joint exercises having a formal evaluation program.
M2	Percent	Of deficiencies (noted by external
1012	CICCIII	inspector), corrected or rebutted.
M3	Days	To conduct a full assessment of the
WIS	Days	
M4	Months	joint task force (JTF) in peacetime.
IVI <del>4</del>	MOHUIS	Since comparison of combatant
		commander (CCDR) situation report
		(SITREP), CCDR integrated priority list
		(IPL), and CCDR critical items list
7.7.	D 4	(CILs).
M5	Percent	Assessments, provided to Joint Staff by
3.67	3.5 .1	reporting date.
M7	Months	For designated joint task force
		headquarters (JTF HQ) to exercise as
_		JTF HQ.
M6	Percent	Of assigned combat units participate
		in joint exercises.
M8	Months	For potential joint task force (JTF)
		(Service comp headquarters [HQ]) to
		brief combatant commander (CCDR) on
		assessment of JTF mission-essential
		task list (METL) task capabilities and
		plan for addressing training
		deficiencies.
M9	Percent	Of assigned support units participate
		in joint exercises annually.
M10	Hours	To conduct a full assessment of the
		joint task force (JTF) while generated.
M12	Percent	Of the alert forces available after
		comparing alert requirements and
		assets available in accordance with
		(IAW) United States Strategic
		Command (USSTRATCOM) Force
		Commit.
M11	Percent	Of committed forces available within
		the prescribed generation time in the
		operation plan (OPLAN).

### ST 7.2.3 Conduct After Action Report (AAR)

**DJS Approval Date:** 05-MAY-15

**Description:** Provide after action reports (AARs) to include a summary of

lessons learned. JP 1 (primary), DODI 3025.20, DODI 6055.17

**Notes:** After action reviews/reports (AARs) feed the Joint Lessons Learned Program (JLLP). Joint lessons learned entails collecting observations, and analyzing them, and taking the necessary steps to turn them into learned lessons. It is crucially important to observe keenly the conduct of joint operations, as well as the execution of each part of the joint force development process, in order to continuously identify and assess the strengths and weaknesses of joint doctrine, joint education, and joint training, as well as strategy, policy, materiel, and supporting military systems. Properly assessed, these positive and negative observations help senior leaders identify and fix problems, reinforce success, and inside the joint force development perspective, adjust the azimuth and interaction of the various lines of effort.

M1	Percent	Of joint exercises have hot wash-ups attended by combatant commander (CCDR), deputy CCDR, or chief of staff (COS).
M2	Percent	Of deficiencies reported in after action report (AAR) noted in visit to same or other unit 180 days after submission of AAR.
М3	Hours	To submit immediate after action report (AAR) (at end of operation or exercise).
M4	Days	To submit after action report (AAR) (at end of operation or exercise).
M5	Percent	Completion of after action report (AAR) (at submission date).

## ST 7.2.4 Assess Training

**DJS Approval Date:** 26-SEP-17

**Description:** Conduct an evaluation of training and measure the demonstrated performance against specified education and training standards. JP 1 (primary), CJCSI 3500.01G, CJCSM 3500.03C

**Notes:** This task may measure performance of combatant commanders

(CCDRs), components, individuals, leaders, and units. This task, conducted by the CCDRs, includes after action reviews (AARs), feedback, and organizational assessments, and provides feedback for altering policy. Training assessments of joint mission-essential tasks (JMETs) and/or agency mission-essential tasks (AMETs) for all active plans and named operations are recorded in the Joint Training Information Management System (JTIMS) on a quarterly basis.

M1	Percent	Of a combatant command (CCMD)
		combat force structure trained to meet
		joint mission-essential task list
		(JMETL) requirements.
M2	Percent	Of a combatant command (CCMD)
		combat support force structure trained
		to meet joint mission-essential task list
		(JMETL) requirements.
М3	Percent	Of a combatant command (CCMD)
		combat force structure trained to meet
		Service mission-essential task list
		(METL) requirements.
M4	Percent	Of a combatant command (CCMD)
		combat support force structure trained
		to meet Service mission-essential task
		list (METL) requirements.
M5	Percent	Of combatant command (CCMD)
		personnel educated in professional
		military education (PME) and joint
		professional military education (JPME)
		for their assigned billet.

## ST 7.2.5 Develop Regional Expertise

**DJS Approval Date:** 14-MAY-15

**Description:** Develop regional expertise in the assigned area of responsibility (AOR). JP 1-0 (primary), JP 3-0, CJCSI 3126.01A

**Notes:** Regional expertise in the area of responsibility (AOR) includes, but is not limited to, knowledge of regional cultures (the shared attitudes, products, and practices that characterize groups), sociopolitical issues, economics, and history.

M 1	Time	To resource United States (US) unit to
		begin training foreign security forces

		(FSF).
M2	Time	To deploy United States (US) unit to
		begin training foreign security forces (FSF).
М3	Percent	Of established host nation (HN)
		training standards on which foreign
		security forces (FSF) personnel/unit is
		proficient.
M4	Months	Since foreign security forces (FSF)
		training standards list was last
		updated.
M5	Percent	Of foreign security forces (FSF)
		personnel trained in basic maritime
		skills.
M6	Percent	Of foreign security forces (FSF)
		maritime units trained in intermediate
		operations.
M7	Percent	Of foreign security forces (FSF)
		maritime units trained in advanced
		operations.
M8	Percent	Of foreign security forces (FSF)
		maritime personnel trained on
		sustainment operations (i.e.
		maintenance, logistics, transportation,
		medical, etc.).
M9	Percent	Of foreign security forces (FSF)
		marine/naval infantry units trained to
		support maritime operations.
M10	Time	Until training package in place and
		ready to train.
M11	Number	Of training exercises conducted.

## ST 8 Perform Military Engagement

**DJS Approval Date:** 18-OCT-17

**Description:** Perform the routine and/or contingency contact and interaction among individuals and elements of the Department of Defense (DOD) and their interorganizational partners. JP 3-0, JP 3-08 (primary), JP 3-16, JP 3-20, JP 3-27, JP 3-57

**Notes:** Interorganizational partners may include other United States Government (USG) departments and agencies; state, territorial, local, and tribal government agencies; international organizations; foreign security forces (FSF) and government agencies; nongovernmental organizations (NGOs); entities of the private sector; and foreign populations and

groups. Military engagement may include developing and maintaining partnerships in a theater, and tasks related to security assistance (SA), security force assistance (SFA), foreign assistance stability actions, foreign internal defense (FID), counterinsurgency (COIN), unconventional warfare (UW), combating terrorism (CbT), counterdrug operations (CDOPS), humanitarian demining activities, peace operations (PO), noncombatant evacuation operations (NEO), foreign humanitarian assistance (FHA), defense support of civil authorities (DSCA), and homeland defense (HD) within the United States (US). This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of both traditional and irregular warfare (IW).

M1	Frequency	Of substantive contact between Geographic Combatant Commands
		(GCC) leadership and partner nation leadership.
M2	Percent	Of formal agreements between US and partner nation (PN) that encompass interorganizational partners.
М3	Percent	Of relevant groups, populations, and countries that have a regular US presence.

## ST 8.1 Coordinate Regional Relations

**DJS Approval Date: 10-AUG-17** 

**Description:** Build partnerships and/or set the conditions for interaction with non-Department of Defense (DOD) United States Government (USG) departments and agencies and other interorganizational partners. JP 3-08 (primary), JP 3-16, JP 3-20, JP 3-22, JP 3-57, CJCSI 3126.01A

**Notes:** This coordination may include working with United States (US) mission partner nation (PN) governments and institutions, non-state political groups, other United States Government (USG) departments and agencies, international organizations nongovernmental organizations (NGOs), regional organizations, and the private sector develop regional

policies, strategies, and plans.

M1	Instances	Of United States (US) senior officers
		and civilian government officials visits
		to theater nation.
M2	Instances	Of initiating community action
		projects.
МЗ	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to coordinate coalitions
		or alliances, regional relations, and
		security assistance (SA) activities.
M4	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		coordinate coalitions or alliances,
		regional relations, and security
		assistance (SA) activities.
M5	Percent	Of combatant commander
		(CCDR)-sponsored joint exercises
		include allied forces.
M6	Yes/No	Has the combatant commander
		(CCDR) met with the in-theater
		ambassador and his staff?
M7	Percent	Of United States (US) vital interests
		in-theater threatened by regional
		nations.
M8	Weeks	Since official visit to theater nation.
M9	Yes/No	Are status-of-forces agreements
		(SOFAs) (and other diplomatic
		arrangements and legal protocols) in effect?
M10	Yes/No	Are the right personnel participating in
		interagency working groups (IWGs)?
M11	Days	To establish interagency working group
		(IWG).
M12	Days	To resolve identified regional military
		issues with interagency coordination.
M13	Days/Months	To conduct staff review of United
		States (US) national, political, and
		military security objectives for theater.
M14	Number	Of United States (US) Defense Attache
		and security cooperation organization
		(SCO) personnel available to work
		military engagement activities for a
		given country.
M15	Days/Months/Years	To develop and coordinate military
		contacts and nation assistance (NA)
		programs.

M16	Number	Of exchange programs.
M17	Number	Of combined exercises, port visits, or bilateral activities.
M18	Hours/Days	To provide response to requests for assistance (RFAs) from security cooperation organizations (SCOs).
M19	Days/Weeks	To provide response to requests for assistance (RFAs) with equipment in country.
M20	Instances	Of liaison with indigenous religious leaders that promotes regional stability.
M21	Days	To address identified regional religious issues with interagency coordination.
M22	Percent	Of conventional forces personnel qualified to advise the host nation (HN) (e.g., security forces [SFs]) to coordinate coalitions or alliances, regional relations, and security assistance (SA) activities.
M23	Number	Of required conventional forces cultural experts assigned to coordinate coalitions or alliances, regional relations, and security assistance (SA) activities?
M24	Number	Of required conventional forces regional experts assigned to coordinate coalitions or alliances, regional relations, and security assistance (SA) activities.
M25	Yes/No	Do plans address mission-specific activities to coordinate coalitions or alliances, regional relations, and security assistance (SA) activities?
M26	Number	Of personnel possessing cultural inter-personal skills able to form strategic networks with partner forces and exert cross-cultural influence.
M27	Number	Of personnel able to communicate with partner nation (PN) port authorities, security forces (SFs), and civilian agencies in native language.
M28	Number	Of personnel who understand regional/political relationships within the area of responsibility (AOR).

## ST 8.1.1 Enhance Political-Military (POLMIL)

#### **Relations**

**DJS Approval Date:** 10-AUG-17

**Description:** Strengthen alliances, coalitions, and/or cooperative security through support of regional relationships. JP 1, JP 3-08 (primary), JP 3-16, JP 3-20, JP 3-57, CJCSI 3126.01A, CJCSI 3210.06

**Notes:** This task typically includes political-military POLMIL activities to advise and assist the combatant commander (CCDR) enhancement of regional partnerships. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Instances	Of country team (CT)-sponsored
141 1	ilistalices	bilateral events.
MO	Transferrance	
M2	Instances	Of general officer/flag officer (GO/FO)
	_	visits to theater nation.
М3	Instances	Of initiating military civic action (MCA)
		projects executed within the
		geographic combatant command
		security cooperation plan.
M4	Days	Of liberty/pass allowed by host nation
		(HN).
M5	Time	For combatant command (CCMD) staff
		to respond to country team (CT)
		message.
M6	Percent	Of regional locations have United
		States (US) forces and status-of-forces
		agreements (SOFAs) in place.
M7	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M8	Incidents	Of liberty restricted or modified in
		response to host nation (HN) religious
		or national event.
M9	Time	For combatant commander (CCDR) to
		respond to cable from United States
		(US) ambassador.
M10	Time	Since last official general officer/flag
		officer (GO/FO) visit to theater nation.
M11	Number	Of personnel possessing cultural
		1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1

		inter-personal skills able to form strategic networks with partner forces
		and exert cross-cultural influence.
M12	Number	Of personnel able to communicate with partner nation (PN) port authorities, security forces (SFs), and civilian agencies in native language.
M13	Incidents	Per month involving United States (US) Service personnel.

## ST 8.1.10.1 DELETED Organize Counterterrorism (CT) Framework

### ST 8.1.2 Promote Regional Security

**DJS Approval Date:** 10-AUG-17

**Description:** Cooperate with regional partners. JP 3-08, JP 3-16, JP 3-20

(primary), JP 3-22, JP 3-57, CJCSI 3126 Series, DODI 2205.02

**Notes:** This task may include the recognition of regional religious customs, establishing multinational command relationships and authority, developing agreement on the threat, assessing operational capability deficiencies, establishing multinational interoperability arrangements, determining international logistic arrangements, defining and disseminating multinational rules of engagement (ROE), and conducting multinational training, all while developing favorable relationships with regional partners. This task may improve the security interests of both the United States (US) and the countries in which the activities are to be carried out.

M1	Days	To determine supportability of allied support request.
M2	Yes/No	Was a comprehensive approach (e.g., nongovernmental organizations [NGOs], other government agencies) considered to enhance regional
M3	Percent	political-military (POLMIL) relations? Of national forces and agencies
IVIO	i creciit	operating with United States (US) theater forces have intelligence sharing arrangement.
M4	Percent	Of joint force operations modified by

		failure to share intelligence.
M5	Percent	Of joint force operations break down
1110		over sharing of intelligence.
M6	Number	Of applicable plans in which
1,10		mission-specific activities objectives
		are integrated to enhance regional
		political-military (POLMIL) relations.
M7	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		enhance regional political-military
		(POLMIL) relations.
M8	Yes/No	Do plans address mission-specific
1110	100/110	activities to promote regional security
		and interoperability?
M9	Yes/No	Are mission-specific activities
1415	100/110	integrated into applicable boards,
		bureaus, centers, cells, working groups
		to promote regional security and
		interoperability?
M10	Number	Of required conventional forces
		regional experts assigned to promote
		regional security and interoperability.
M11	Number	Of required conventional forces
11111		cultural experts assigned to promote
		regional security and interoperability.
M12	Percent	Of conventional forces personnel
	2 02 00220	qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) to promote
		regional security and interoperability.
M13	Instances	Of chaplain liaison with partner nation
		(PN) chaplaincies or equivalents.
M14	Percent	Of combatant commands (CCMDs)
		theater subregions have an exercise
		conducted for the purpose of regional
		engagement during a two-year training
		cycle.
M15	Annually	Combatant commanders (CCDRs) staff
		conducts a major staff training
		exercise that involves coalition
		training.
M16	Percent	Of combatant commands (CCMDs)
		friendly theater countries have an
		exercise conducted in the country
		during a 2-year training cycle.
M17	Percent	Of combatant commands (CCMDs)
		theater subregions have an exercise
		conducted in the subregion during a
		2-year training cycle.
		- jour training 0,010.

M18	Percent	Of military armaments force module subsystem (FMS).
M19	Instances	Of combined exercises or bilateral activities.
M20	Days	To determine supportability of non-Department of Defense (DOD) United States (US) agency support request.
M21	Months	Since review of existing plans involving agency or coalition participation.
M22	Percent	Of allied nations update their cooperative logistics agreement within 5 years.
M23	Percent	Of allies have information sharing memorandums of agreement (MOAs) or letter of agreement (LOAs) with combatant commanders (CCDRs).
M24	Percent	Of theater operation plans (OPLANs) and contingency plans supported by access and support arrangements with designated host nations (HNs).
M25	Number	Of personnel possessing cultural inter-personal skills able to form strategic networks with partner forces and exert cross-cultural influence.
M26	Number	Of personnel able to communicate with partner nation (PN) port authorities, security forces (SFs), and civilian agencies in native language.
M27	Number	Of personnel who understand regional/political relationships within the area of responsibility (AOR).

### ST 8.1.2.1 Coordinate Religious Liaison

DJS Approval Date: 09-DEC-14

**Description:** Coordinate relationships with appropriate religious leaders. JP 1-05 (primary), JP 3-33

**Notes:** In many situations, clergy-to-clergy communication is preferred by the religious leader. These relationships are intended to ameliorate suffering, and to promote peace and the benevolent expression of religion. Military chaplains with the requisite knowledge, experience, and training/education have religious legitimacy which may directly contribute positively to the mission.

M1	Number	Of events performed with leaders on
		matters of religion that ameliorate
		suffering.
M2	Number	Of events performed with leaders on
		matters of religion that promote peace.
М3	Number	Of events performed with leaders on
		matters of religion that promote the
		benevolent expression of religion.
M4	Yes/No	Are religious leader liaison activities
		specifically supporting command
		approved objectives?

## ST 8.1.2.2 Provide Religious Advisement

**DJS Approval Date:** 09-DEC-14

**Description:** Provide religious advisement on the impact of religion on the development of alliances and regional relationships and combined/coalition operations. JP 1-05 (primary), JP 3-33

**Notes:** Chaplains may provide religious advisement consistent with their noncombatant status. This task may include but is not limited to: worship, rituals, customs, and practices of U.S. military personnel, international forces, and the indigenous population.

M1	Number	Of religious advisement issues provided to the commander by the staff.
M2	Yes/No	Is religious advisement based on faith coordinated with adjacent headquarters (HQ) command chaplains?
М3	Yes/No	Is religious advisement based on faith coordinated with subordinate headquarters (HQ) command chaplains?
M4	Yes/No	Is religious advisement based on faith coordinated with multinational forces?
М5	Yes/No	Is religious advisement based on faith coordinated with interagency organizations?

#### ST 8.1.2.3 DELETED Foster Government

## Legitimacy

#### ST 8.1.2.4 DELETED Address Core Grievances

## ST 8.1.3 Develop Coalition Organizations

**DJS Approval Date:** 17-AUG-16

**Description:** Establish, as appropriate, headquarters and/or organizations, for supporting operations. JP 1, JP 3-0, JP 3-16 (primary)

**Notes:** This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Days	To establish fully operational coalition
		headquarters (HQs).
M2	Hours	To establish coalition headquarters
		(HQ).
М3	Percent	Of coalition headquarters (HQ) division
		chiefs filled by non-United States (US)
		officers.
M4	Percent	Of general/flag officer positions in
		coalition headquarters (HQ) held by
		non-United States (US) officers.
M5	Instances	Of small scale contingency (SSC) in
		which United States (US) and allied
		staff officers work in same compound
		or area.
M6	Instances	Of small scale contingency (SSC) in
		which United States (US) and allied
		staff officers work in integrated staff
		office environment.
M7	Percent	Of operation plans (OPLANs),
		campaigns, and operations developed
		as coalition efforts.
M8	Percent	Of United States (US) units (battalion,
		ship, or squadron size or above) have
		allied liaison officers (LNOs) assigned.

## ST 8.2 Coordinate Foreign Assistance

**DJS Approval Date:** 24-NOV-17

**Description:** Coordinate military contribution to United States Government (USG) assistance to foreign nations and groups, including international organizations. JP 3-0, JP 3-08, JP 3-16, JP 3-20 (primary), JP 3-22, JP 3-57, CJCSI 2700.01 Series, CJCSI 3126.01A

**Notes:** This support may also include working with the country's security cooperation organization (SCO) and the service components to identify the resources that will support the combatant commander's (CCDR's) country-specific security cooperation sections (CSCSs) country plan. The CSCSs nest within the theater campaign plan (TCP) and complement the ambassador or chief of mission's (COM's) integrated country strategy (ICS).

M1	Instances	Of insufficient personnel support
		provided to nations, groups, or
		agencies.
M2	Instances	Of nongovernmental organizations
		(NGOs) in operational area (OA)
		maintaining liaison with commander.
М3	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		provide support to allies, regional
		governments, intergovernmental
		organizations (IGOs) or groups.
M4	Instances	Of personnel provided to support other
		nations, groups, or agencies.
M5	Instances	Of nongovernmental organizations
		(NGOs) in operational area (OA)
		receiving United States (US) military
		support.
M6	Instances	Of theater nations declining military
		assistance (MA).
M7	Percent	Of allied nations update cooperative
		logistics agreement with United States
		Government (USG) within 2 years.
M8	Percent	Of funds provided for humanitarian
		and civic assistance (HCA), security
		assistance (SA), and military civic
		action (MCA) operations accounted for.
M9	Percent	Of approved projects completed.
M10	Percent	Of cooperative agreements with allied
		nations updated within 2 years.
M11	Percent	Of security cooperation organization

		(SCO)/country teams (CTs) requests
		for military goods/services filled.
M12	Percent	Of designated foreign military students
101 1 2	refeefft	provided training.
M13	Percent	Of designated foreign military students
IVIIO	refeeffe	trained.
M14	Percent	Of nations have political-military (PM)
1411	refeeffe	agreements with United States (US).
M15	Percent	Of nongovernmental organizations
11110		(NGOs) in operational area (OA)
		maintain liaison with commander.
M16	Percent	Of nongovernmental organizations
	2 02 00220	(NGOs) in operational area (OA) receive
		United States (US) military support.
M17	Percent	Of regional nations have signed
		nonproliferation (NP) treaty.
M18	Percent	Of supported nation movement
		requirements translated to meet
		required delivery date (RDD) (at
		destination).
M19	Tons per day	Of supplies and materiel provided in
		assistance.
M20	Percent	Of nongovernmental organizations
		(NGOs) in operational area (OA)
		maintain liaison with commander.
M21	Percent	Of nongovernmental organizations
		(NGOs) in operational area (OA) receive
		United States (US) military support.
M22	Instances	Of nongovernmental organizations
		(NGOs) in operational area (OA)
		maintaining liaison with commander.
M23	Instances	Of insufficient logistical support
		provided to nations, groups, or
		agencies.
M24	Hours	To establish liaison with security
		cooperation organization
		(SCO)/country team (CT), host nation
		(HN), other United States Government
		(USG) agencies, nongovernmental
		organizations (NGOs),
		intergovernmental organizations (IGOs)
		and coalition forces.
M25	Hours	For United States (US) security
		cooperation organization
		(SCO)/country team (CT) and
		combatant command (CCMD) to
		coordinate response to natural
		disaster.

M26	Days	To respond to security cooperation
		organization (SCO)/country team (CT)
		request for assistance (RFA).
M27	Days	To deploy joint task force (JTF) disaster
		relief elements.
M28	Instances	Of nongovernmental organizations
		(NGOs) in operational area (OA)
		receiving United States (US) military
		support.
M29	Percent	Of requests by allies for civil-military
		support, met within required
		timeframe.
M30	Percent	Of requests by allies for
		communications support, met within
		required timeframe.
M31	Percent	Of requests by allies for logistics
		support, met within required
		timeframe.
M32	Percent	Of requests by allies for security
		assistance (SA) support, met within
		required timeframe.

### ST 8.2.1 Coordinate Security Assistance (SA)

**DJS Approval Date:** 19-SEP-17

**Description:** Coordinate the provision of defense articles, military training, advisory assistance, and/or other defense related services to partner nation military and/or security forces. JP 3-08, JP 3-22 (primary), CJCSI 3126.01A

**Notes:** This type of support may be provided by grant or credit funds appropriated by the United States Government (USG) or with host nation (HN) national funds. Security assistance (SA) is a Department of State (DOS) program which is administered by the Department of Defense (DOD) through in-country security assistance (SA) organizations. SA activities normally require coordination through the Defense Security Cooperation Agency (DSCA). This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M 1	Weeks	To respond to request for assistance
		(RFA).

M2	Yes/No	Was a comprehensive approach (e.g.
IVI Z	ies/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to coordinate security
		assistance (SA) activities?
М3	Percent	Of weapons common with United
		States (US) systems.
M4	Percent	Of military goods/services/training
		purchased from the United States (US).
M5	Percent	Of designated foreign military students
		trained.
M6	Percent	Of designated foreign military
		personnel trained.
M7	Number	Of applicable plans in which
		mission-specific activities objectives
		are integrated to coordinate security
		assistance (SA) activities.
M8	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		coordinate security assistance (SA)
		activities.
M9	Yes/No	Does the plan(s) address
1415	100/110	mission-specific activities to coordinate
		security assistance (SA) activities?
M10	Yes/No	Are mission-specific activities
IVIIO	103/110	integrated into applicable boards,
		bureaus, centers, cells, working groups
		to coordinate security assistance (SA)
		activities?
M11	Number	Of required conventional forces
141 1	rumber	regional experts assigned to coordinate
N/ 1 O	Name has	security assistance (SA) activities.
M12	Number	Of required conventional forces
		cultural experts assigned to coordinate
7.1.0	777 1	security assistance (SA) activities.
M13	Weeks	To respond to request for assistance
		with equipment in country during a
		security assistance (SA) surge.
M14	Percent	Of country teams (CTs) annual security
		assistance proposals Fleet Marine
		Force/international military education
		and training (FMF/IMET) funded.
M15	Percent	Of coalition and peacekeeping forces
		with theater military participation have
		major weapons systems common with
		United States (US) systems.
M16	Percent	Of country teams (CTs) requests for
		military goods/services supported.
L	- I	

M17	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) to
		coordinate security assistance (SA)
		activities.
M18	Number	Of personnel able to translate training
		materials into native language.
M19	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.
M20	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.
M21	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).

### ST 8.2.10 Coordinate Multinational Operations

**DJS Approval Date:** 26-SEP-17

**Description:** Coordinate multinational operations with allies, coalition partners, and appropriate intergovernmental organizations. JP 2-0, JP 2-01, JP 3-0, JP 3-09, JP 3-16 (primary), JP 5-0

**Notes:** US military forces achieve effective coordination when all parties understand and agree to the desired end state, concept of operations (CONOPS), intent, objectives, priorities, rules of engagement, and support requirements. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M 1	Hours	For combatant command (CCMD) staff to prepare response to coalition proposals during negotiations.
M2	Percent	Of allies and coalition partners who actively participate on joint force

		headquarters (JFHQ) staff.
М3	Number	Of allies and coalition partners who
		agree on common approach.
M4	Number	Of allies and coalition partners who
		agree on common end state.
M5	Percent	Of allies and coalition partners who
		operate from common intelligence
		base.
M6	Percent	Of allies and coalition partners who
		operate from common logistics
		infrastructure.
M7	Percent	Of allies and coalition partners read-on
		to overall operation plan (OPLAN).
M8	Percent	Of demands of existing coalition
		partners anticipated by combatant
MO	Domoont	command (CCMD) staff.
M9	Percent	Of demands of potential coalition
		partners anticipated by combatant
7.7.1.0	<u> </u>	command (CCMD) staff.
M10	Percent	Of nations whose forces operate under
		common and agreed command
		structure.

## ST 8.2.11 Cooperate with Nongovernmental Organizations (NGOs)

**DJS Approval Date:** 18-NOV-16

**Description:** Coordinate mutually beneficial cooperation with nongovernmental organizations (NGOs). JP 3-0, JP 3-08, JP 3-57 (primary)

**Notes:** This task typically includes developing the basis for mutually beneficial cooperation of US military forces and the field activities of nongovernmental organizations (NGOs). This task may include ensuring NGOs or their interests are represented at every level of the chain of command within the theater. This task may also include ensuring military forces are aware of the capabilities and limitations of NGOs. In cooperating with NGOs, it is important to keep in mind they maintain a consultative status with the Economic and Social Council of the United Nations (UN) and thus are of a different character from private organizations. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational

environment (OE).

M1	Hours	Before joint force personnel and
		nongovernmental organizations (NGOs)
		meet (during a crisis).
M2	Hours	To contact in-theater nongovernmental
		organizations (NGOs).
М3	Hours	To respond to nongovernmental
		organization (NGO) requests under
		existing agreement.
M4	Percent	Difference between promised aid
		during planning and support of
		nongovernmental organizations (NGOs)
		in execution.
M5	Percent	Of humanitarian effort in which
		military effort is duplicative of
		nongovernmental organization (NGO)
		effort.
M6	Percent	Of joint force headquarters have
		nongovernmental organization (NGO)
		representation.
M7	Percent	Of joint force initiated programs
		sustainable by nongovernmental
		organization (NGO) organizations upon
		military departure.
M8	Percent	Of nongovernmental organizations
		(NGOs) have relationship with
		combatant command (CCMD) in
		peacetime.
М9	Percent	Of nongovernmental organizations
		(NGOs) have reciprocal agreements
		with combatant command (CCMD) in
		peacetime.

## ST 8.2.12 Cooperate with Private Sector

 $\textbf{DJS Approval Date:}\ 06\text{-}JUN\text{-}17$ 

**Description:** Coordinate mutually beneficial cooperation with nonpublic or commercial individuals and/ or businesses, academic institutions, nonprofit organizations, and/or other private sector entities. JP 3-0, JP 3-08, JP 3-57 (primary), CJCSI 3126.01A

**Notes:** This task may include ensuring nongovernmental organizations (NGOs) or their interests are represented at every level of the chain of command within the limitations of military forces and that military forces

are aware of the capabilities and limitations of NGOs.

M 1	Hours	Before joint force personnel and private volunteer organizations meet (during a crisis).
M2	Hours	To contact in-theater private volunteer organizations.
М3	Hours	To respond to private volunteer organization requests under existing agreement.
M4	Percent	Difference between promised aid during planning and support to private volunteer organizations in execution.
M5	Percent	Of humanitarian effort in which military effort duplicative of private volunteer organization effort.
М6	Percent	Of joint force headquarters has private volunteer organization representation.
M7	Percent	Of joint force initiated programs sustainable by private volunteer organizations upon military departure.
M8	Percent	Of nongovernmental organizations (NGOs) have relationship with the combatant command (CCMD) in peacetime.
М9	Percent	Of nongovernmental organizations (NGOs) have reciprocal agreements with the combatant command (CCMD) in peacetime.
M10	Percent	Of nongovernmental organizations (NGOs) with interoperable communications systems, both voice and data.

## ST 8.2.13 Coordinate Humanitarian Demining Assistance

**DJS Approval Date:** 12-OCT-17

**Description:** Coordinate United States (US) military and/or civil activities related to humanitarian demining assistance. Furnish education, training, and/or technical assistance on the detection and clearance of land mines and other explosive remnants of war. JP 3-05, JP 3-15, JP 3-29 (primary)

**Notes:** The purpose of humanitarian demining assistance is help partner nations develop sustainable, indigenous demining capacity; and mine risk education and/or mine victims programs. Task may include coordination in the theater with nongovernmental organizations (NGOs), host nations (HNs), partner nations (PNs), and United States Government (USG) departments and agencies. Activities may focus on reducing or eliminating the threat to noncombatants and friendly military forces posed by mines, booby traps, and/or other explosive devices by training host-nation forces in the location, recognition, and safe disposal of mines and other destructive devises, as well as program management. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Percent	Of accuracy in accounting for funds
		used in countermine operations.
M2	Weeks	To coordinate with the Department of
		State (DOS) to conduct countermine
		operations.
М3	Days	To contact in-theater nongovernmental
		organizations (NGOs).
M4	Percent	Of humanitarian effort in which
		military effort is duplicative of
		nongovernmental organizations
		(NGOs).
M5	Days	To begin delivering countermine
		operations supplies and equipment.
M6	Days	To establish lines of communications
		(LOCs) in country.
M7	Weeks	To organize countermine efforts in
		country.
M8	Hours	To establish liaison with country team
		(CT), host nation (HN), partner nation
		(PN), other United States Government
		(USG) agencies, nongovernmental
		organizations
		(NGOs)/intergovernmental
		organizations (IGOs), and coalition
		forces.
M9	Percent	Of United States (US) civil affairs
		(CA)/military information support
		operations (MISO) forces involved.

### ST 8.2.14 Support Human Rights

**DJS Approval Date:** 18-NOV-16

**Description:** Coordinate United States (US) military activities to support interagency and multinational efforts to promote US-recognized international human rights standards. JP 3-0, JP 3-07.3, JP 3-07.4, JP 3-08, JP 3-22, JP 3-57 (primary), JP-1, DODD 5111.1, 22 USC 2304, 22 USC 2347

**Notes:** This task may support military exchange programs, military training to host nation (HN) forces, and/or interagency programs aimed at eliminating and preventing human rights abuse. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M 1	Incidents	Of reportable events involving possible violation of human rights.
M2	Percent	Of suspected human rights incidents that were reported to the chain of command.
М3	Percent	Of host nation (HN) military personnel trained in respect for human rights.
M4	Frequency	Of recurring military exchange and/or interagency engagements promoting human rights reforms, procedures, doctrine, or policies.

## ST 8.2.15 Coordinate Identity Intelligence Operations

**DJS Approval Date:** 12-JAN-17

**Description:** Coordinate the guidance and/or planning of sharing agreements with foreign partner forces and the products and/or services they provide supporting the combatant commander (CCDR), interagency, and/or subordinate joint forces. JP 2-0, JP 3-05, JP 3-24 (primary), DODD 8521-01E, DODI 8110-01

**Notes:** This task may provide guidance on planning and producing the identity intelligence operations products and/or services provided to combatant commander, interagencies, and the subordinate joint forces

commander (JFC).

M1	Number	Of foreign partner engagements.
M2	Number	Of Memorandums of Commitments
		that allow partner nations to submit
		data against the Authoritative
		Biometric Identification System (ABIS).
М3	Years	Submissions by foreign partners.
M4	Month	Submissions by foreign partners.
M5	Daily	Submissions by foreign partners.
M6	Yes/No	Are whole of government processes
		established to coordinate sharing of
		Identity Intelligence Operations
		information?
M7	Yes/No	Are processes established to ensure
		compatibility of host country collection
		equipment?
M8	Number	Of files/documents reviewed by
		Foreign Disclosure Officer (FDO).
M9	Percent	Of COCOM partner nations with
		Identity Intelligence Operations
		inclusion in Theater Campaign Plans,
		Posture Plans and Security
		Cooperation Plans?
M10	Number	Of Identity Intelligence Operations
		sharing agreements in place with
		partner and coalition nations.
M11	Yes/No	Are coalition/partner Identity
		Intelligence Operations sharing
		agreements established at the
		appropriate level of authority
		(DoD/DoS/mil to mil) to ensure
		duration adequate for support of
		COCOM plans and operations?
M12	Yes/No	Are coalition/partner Identity
		Intelligence Operations sharing
		agreements reflected in command
		combined exercise plans and
		execution?

# ST 8.2.16 Coordinate Civil Affairs Operations (CAO)

**DJS Approval Date:** 19-OCT-17

**Description:** Coordinate civil affairs operations (CAO). Enhance the

relationship between military forces, civil authorities, and local population. JP 3-57 (primary), CJCSI 3126.01A

**Notes:** CAO are actions planned, executed, and assessed by civil affairs (CA) personnel and forces that enhance awareness of and manage the interaction with the civil component of the operational environment; identify and mitigate underlying causes of instability within civil society; or involve the application of functional specialty skills normally the responsibility of civil government. This task may occur in localities where military forces are present; and require CA functional specialty skills to coordinate with interorganizational partners. This task may include transitional military governance and military support to civil governance. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Percent	Of interorganizational partners that participate in CA planning.
M2	Number	Of CA projects identified, vetted, prioritized, and funded in a given region.
МЗ	Number	Of personnel able to communicate with partner nation port authorities, security forces, and civilian agencies in native language.

## ST 8.2.2 Coordinate Civil-Military Operations (CMO)

**DJS Approval Date:** 17-AUG-16

**Description:** Coordinate the activities of a commander that establish, maintain, influence, or exploit relations between military forces, governmental and nongovernmental civilian organizations and authorities, and the civilian populace. JP 3-08, JP 3-16, JP 3-57 (primary), CJCSI 3126.01A

**Notes:** This task typically includes coordination of actions by military commanders to facilitate military operations by interacting with civil

authorities and the civilian populace. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Days	To determine supportability of allied
		support request.
M2	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to enhance regional
		political-military (POLMIL) relations?
М3	Percent	Of national forces and agencies
		operating with United States (US)
		theater forces have intelligence sharing
		arrangement.
M4	Percent	Of joint force operations modified by
		failure to share intelligence.
M5	Percent	Of joint force operations break down
		over sharing of intelligence.
M6	Number	Of applicable plans in which
		mission-specific activities objectives
		are integrated to enhance regional
		political-military (POLMIL) relations.
M7	Number	Of operations orders (OPORDs) that
		include mission-specific activities to
		enhance regional political-military
7.50	/	(POLMIL) relations.
M8	Yes/No	Do plans address mission-specific
		activities to promote regional security
7.40	77 / DT	and interoperability?
М9	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to promote regional security and
3.5.1.0	D.T. 1	interoperability?
M10	Number	Of required conventional forces
		regional experts assigned to promote
3.6.1.1	BT 1	regional security and interoperability.
M11	Number	Of required conventional forces
		cultural experts assigned to promote
3540	<b>-</b>	regional security and interoperability.
M12	Percent	Of conventional forces personnel

	_	
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) to promote
		regional security and interoperability.
M13	Instances	Of chaplain liaison with partner nation
		(PN) chaplaincies or equivalents.
M14	Percent	Of combatant commands (CCMDs)
		theater subregions have an exercise
		conducted for the purpose of regional
		engagement during a two-year training
		cycle.
M15	Annually	Combatant commanders (CCDRs) staff
1,110	immadily	conducts a major staff training
		exercise that involves coalition
		training.
M16	Percent	Of combatant commands (CCMDs)
IVIIO	CICCIII	friendly theater countries have an
		exercise conducted in the country
		during a 2-year training cycle.
M17	Percent	Of combatant commands (CCMDs)
101 1 7	reiceiii	· · · · · · · · · · · · · · · · · · ·
		theater subregions have an exercise
		conducted in the subregion during a
N / 1 O	D	2-year training cycle.
M18	Percent	Of military armaments force module
7.510	-	subsystem (FMS).
M19	Instances	Of combined exercises or bilateral
	_	activities.
M20	Days	To determine supportability of
		non-Department of Defense (DOD)
		United States (US) agency support
		request.
M21	Months	Since review of existing plans involving
		agency or coalition participation.
M22	Percent	Of allied nations update their
		cooperative logistics agreement within
		5 years.
M23	Percent	Of allies have information sharing
		memorandums of agreement (MOAs) or
		letter of agreement (LOAs) with
		combatant commanders (CCDRs).
M24	Percent	Of theater operation plans (OPLANs)
		and contingency plans supported by
		access and support arrangements with
		designated host nations (HNs).
M25	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.
M26	Number	Of personnel able to communicate with
-11-40	ridilibel	or personner able to communicate with

		partner nation (PN) port authorities,
		security forces (SFs), and civilian
		agencies in native language.
M27	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).

## ST 8.2.3 Coordinate Foreign Humanitarian Assistance (FHA)

**DJS Approval Date:** 19-OCT-17

**Description:** Anticipate and respond to requests for foreign humanitarian assistance (FHA). JP 3-08, JP 3-29 (primary), JP 3-57, DODD 5100.46, DODI 3000.05, DODI 6000.16

**Notes:** This task may involve arrangement and coordination of United States (US) military operations and activities to relieve or reduce human suffering, disease, hunger, and/or privation. This task may also include arranging for assistance before, during, or after hostile action, to reduce the probability of loss of life or damage, minimize effects, and initiate recovery. Additional activities include surveying the disaster area, prioritizing needs, conducting health assessments, and providing health services, communications, shelter, subsistence, water, engineering support, transportation, fire fighting, mass care, urban search and rescue (SAR), hazardous materials (HAZMAT) response, and energy distribution. This task is typically a Department of Defense (DOD) activity, normally in support of the United States Agency for International Development (USAID) or Department of State (DOS), conducted outside the United States (OCONUS). Other events may include natural or man made disasters or other endemic conditions that occur OCONUS and its territories and possessions. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). As a stated secondary objective of foreign humanitarian assistance (FHA), information operations (IO) are executed to generate goodwill for the services rendered and a favorable impression of United States (US) activities. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the

integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF).

M1	Days	To deploy civil-military engineering
МО	Dorra	units and begin engineering tasks.
M2	Days	To organize relief effort in country.
М3	Days	To reestablish communications in
M4	House	country.  To assess situation and define
IVI <del>'1</del>	Hours	assistance needed.
M5	Цолго	
WIS	Hours	To begin delivering disaster relief supplies into host country.
M6	Hours	To deliver critical material/supplies in
IVIO	Tiours	crisis.
M7	Hours	To distribute supplies and services
		where needed.
M8	Yes/No	To insert humanitarian assistance
	,	survey team (HAST).
M9	Number	Of natural disasters in allied theater
		nations.
M10	Days	To reestablish lines of communications
		(LOCs) in country.
M11	Numbers	Of foreign humanitarian assistance
		(FHA) missions supported.
M12	Instances	Of natural disasters successfully
		supported.
M13	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) to
		coordinate foreign humanitarian
		assistance (FHA).
M14	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) to
		coordinate foreign humanitarian
		assistance (FHA).
M15	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		operational area (OA) to coordinate
		foreign humanitarian assistance (FHA).
M16	Number	Of required conventional forces
		cultural experts assigned to coordinate
	/	foreign humanitarian assistance (FHA).
M17	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups

		to coordinate foreign humanitarian
		assistance (FHA)?
M18	Yes/No	Does the plan(s) address
		mission-specific activities to coordinate
		foreign humanitarian assistance
		(FHA)?
M19	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		coordinate foreign humanitarian
		assistance (FHA).
M20	Number	Of applicable plans in which
		mission-specific activities objectives
		are integrated to coordinate with
		foreign humanitarian assistance (FHA).
M21	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to coordinate foreign
		humanitarian assistance (FHA)?
M22	Number	Of personnel able to communicate with
		partner nation (PN) port authorities,
		security forces SFs), and civilian
		agencies in native language.

## ST 8.2.4 Coordinate Humanitarian and Civic Assistance (HCA)

**DJS Approval Date:** 26-SEP-17

**Description:** Provide assistance to the local populace with predominantly United States (US) forces in conjunction with military operations and exercises. JP 3-08, JP 3-22 (primary), JP 3-29, JP 3-57, CJCSI 3126.01A, DODD 5100.46, DODI 2205.02, DODI 3000.05, DODI 6000.16

**Notes:** Those activities identified specifically as humanitarian and civic assistance (HCA) are specific programs authorized in legislation and controlled in accordance with 10 United States Code (USC) Section 401. Assistance provided under these provisions must promote the security interests of both the United States (US) and the host nation (HN), and the specific operational readiness skills of the members of the armed forces who participate in the activities. Assistance is limited to: 1) Medical, surgical, dental, and veterinary care provided in areas of a country that are rural or are under served by medical, surgical, dental, and veterinary professionals, respectively, including education, training, and technical assistance related to the care provided. 2) Construction of rudimentary

surface transportation systems. 3) Well drilling and construction of basic sanitation facilities. 4) Rudimentary construction and repair of public facilities. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF).

M1	Number	Of United States (US) forces available
		and properly equipped to perform
		humanitarian and civic assistance
		(HCA) mission training.
M2	Number	Of humanitarian and civic assistance
		(HCA) deployments in support of
		combatant commanders (CCDRs)
		regional objectives.
М3	Number	Of projects rendered by United States
		(US) military personnel in conjunction
		with military operations and exercises.
M4	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) to
		coordinate humanitarian and civic
		assistance (HCA) programs.
M5	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) to
		coordinate humanitarian and civic
		assistance (HCA) programs.
M6	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		operational area to coordinate
		humanitarian and civic assistance
		(HCA) programs.
M7	Number	Of required conventional forces
		cultural experts assigned to coordinate
		humanitarian and civic assistance
		(HCA) programs.
M8	Yes/No	Was a comprehensive approach (e.g.,

		nongovernmental organizations [NGOs], other government agencies) considered to coordinate humanitarian and civic assistance (HCA) programs?
М9	Yes/No	Are mission-specific activities integrated into applicable boards, bureaus, centers, cells, working groups to coordinate humanitarian and civic assistance (HCA) programs?
M10	Yes/No	Does the plan(s) address mission-specific activities to coordinate with humanitarian and civic assistance (HCA) programs?
M11	Number	Of operation orders (OPORDs) that include mission-specific activities to coordinate with humanitarian and civic assistance (HCA) programs.
M12	Number	Of applicable plans in which mission-specific activities objectives are integrated to coordinate with humanitarian and civic assistance (HCA) programs.
M13	Number	Of personnel able to communicate with partner nation (PN) port authorities, security forces (SFs), and civilian agencies in native language.
M14	Number	Of personnel who understand capabilities and limitations of partners to integrate multinational forces (MNFs).

## ST 8.2.5 DELETED Coordinate Nation Assistance (NA)

## ST 8.2.6 Coordinate Military Civic Action (MCA) Assistance

**DJS Approval Date:** 17-AUG-16

**Description:** Coordinate the use of predominantly indigenous military personnel to conduct construction projects, support missions, and services useful to the local population. JP 3-22, JP 3-57 (primary)

Notes: Military civic action (MCA) activities may involve United States

(US) supervision and advice, but will normally be conducted by the local military. MCA is an essential part of military support to foreign internal defense (FID) to assist the local government in developing capabilities to provide for the security and well-being of its own population. MCA programs offer the joint force commander (JFC) a civil-military operations (CMO) opportunity to improve the host nation (HN) infrastructure and the living conditions of the local populace, while enhancing the legitimacy of the HN government. These programs use predominantly indigenous military forces at all levels in such fields as education, training, public works, agriculture, transportation, communications, health, sanitation, and other areas that contribute to the economic and social development of the nation. These programs can have excellent long-term benefits for the HN by developing needed skills and by enhancing the legitimacy of the host government by showing the people that their government is capable of meeting the populations basic needs. MCA programs can also be helpful in gaining public acceptance of the military, which is especially important in situations requiring a clear, credible demonstration of improvement in host-military treatment of human rights. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/ or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Days	To process and answer Department of
		State (DOS).
M2	Days	To process and answer country team
		(CT) requests.
М3	Percent	Of each project allocated to host nation
		(HN) personnel.
M4	Percent	Of host nation (HN) and United States
		(US) military civic action (MCA)
		assistance mission objectives
		accomplished.
M5	Percent	Of military civic action (MCA) projects
		performed by units without primary
		training mission.
M6	Percent	Of projects deemed long-term
		investments (e.g., continue to pay off
		five years after completion).
M7	Percent	Of projects or deployments with
		materials supplied by the host nation
		(HN).

M8	Percent	Of required trained forces available to perform civic action missions.
M9	Percent	Of military civic action (MCA) projects wins support for government objectives.
M10	Percent	Of conventional forces personnel qualified to train the host nation (HN) (e.g., security forces [SFs]) to coordinate military civic action (MCA) assistance.
M11	Percent	Of conventional forces personnel qualified to advise the host nation (HN) (e.g., security forces [SFs]) to coordinate military civic action (MCA) assistance.
M12	Number	Of required conventional forces cultural experts assigned to coordinate military civic action (MCA) assistance.
M13	Yes/No	Are mission-specific activities integrated into applicable boards, bureaus, centers, cells, working groups to coordinate military civic action (MCA) assistance?
M14	Yes/No	Does the plan(s) address mission-specific activities to coordinate military civic action (MCA) assistance?
M15	Number	Of operation orders (OPORDs) that include mission-specific activities to coordinate military civic action (MCA) assistance.
M16	Number	Of applicable plans in which mission-specific activities objectives are integrated to coordinate military civic action (MCA) assistance.
M17	Yes/No	Was a comprehensive approach (e.g., nongovernmental organizations [NGOs], other government agencies) considered to coordinate military civic action (MCA) assistance?
M18	Percent	Of properly equipped forces available to perform civic action missions.
M19	Percent	Of military civic action (MCA) projects wins support for host military (from local population).

## ST 8.2.7 Restore Order

**DJS Approval Date:** 06-SEP-18

**Description:** Halt violence and support; reinstate or establish civil authorities. JP 3-07.3 (primary)

**Notes:** This task typically takes place in a foreign country. United States (US) military forces typically undertake these activities, unilaterally or in cooperation with foreign security forces (FSF), at the request of appropriate national authorities of a foreign state or to protect US citizens abroad. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Days	To process and answer Department of State (DOS).
M2	Days	To process and answer country team (CT) requests.
МЗ	Percent	Of each project allocated to host nation (HN) personnel.
M4	Percent	Of host nation (HN) and United States (US) military civic action (MCA) assistance mission objectives accomplished.
M5	Percent	Of military civic action (MCA) projects performed by units without primary training mission.
М6	Percent	Of projects deemed long-term investments (e.g., continue to pay off five years after completion).
М7	Percent	Of projects or deployments with materials supplied by the host nation (HN).
M8	Percent	Of required trained forces available to perform civic action missions.
M9	Percent	Of military civic action (MCA) projects wins support for government objectives.
M10	Percent	Of conventional forces personnel qualified to train the host nation (HN) (e.g., security forces [SFs]) to coordinate military civic action (MCA) assistance.

M11	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) to
		coordinate military civic action (MCA)
		assistance.
M12	Number	Of required conventional forces
		cultural experts assigned to coordinate
		military civic action (MCA) assistance.
M13	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to coordinate military civic action
		(MCA) assistance?
M14	Yes/No	Does the plan(s) address
		mission-specific activities to coordinate
		military civic action (MCA) assistance?
M15	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		coordinate military civic action (MCA)
		assistance.
M16	Number	Of applicable plans in which
		mission-specific activities objectives
		are integrated to coordinate military
		civic action (MCA) assistance.
M17	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to coordinate military civic
		action (MCA) assistance?
M18	Percent	Of properly equipped forces available
	_	to perform civic action missions.
M19	Percent	Of military civic action (MCA) projects
		wins support for host military (from
		local population).

## ST 8.2.7.1 DELETED Establish Interim Criminal Justice System

## ST 8.2.8 Coordinate Peace Operations (PO)

**DJS Approval Date:** 26-SEP-17

**Description:** Coordinate limited contingency operations involving all elements of national power to contain conflict, redress the peace, shape

the environment to support reconciliation and rebuilding, and/or facilitate the transition to legitimate governance. JP 3-07, JP 3-07.3 (primary), CJCSI 3126.01A

**Notes:** This task can include coordination with international organizations and regional groupings. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Percent	Of civil unrest incidents handled by
		host nation (HN) forces.
M2	Percent	Of contributing states with
		representation on staff proportional to
		troop contribution.
М3	Percent	Of nations operating under United
		Nations (UN) command and control
		(C2).
M4	Percent	Of nations operating under United
		States (US) command and control (C2).
M5	Percent	Of refugees receiving minimum
		nutrition.
M6	Percent	Of refugees sheltered.
M7	Number	Of personnel able to communicate with
		partner nation (PN) port authorities,
		security forces (SFs), and civilian
		agencies in native language.
M8	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).
М9	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).

## ST 8.2.8.1 DELETED Support Multilateral Peace Operations

## ST 8.2.8.3 DELETED Coordinate Peace Enforcement

## ST 8.2.9 Coordinate Foreign Internal Defense (FID)

**DJS Approval Date:** 10-AUG-17

**Description:** Coordinate United States (US) military participation in any of the United States Government (USG) supporting action programs taken by another government, or other designated organization, to free and protect its society from subversion, lawlessness, and insurgency. JP 3-20, JP 3-22 (primary), JP 3-24, CJCSI 3126.01A

**Notes:** This task typically includes coordination of counterinsurgency (COIN) operations COIN operations may support a government or designated organizations, to free and protect its society from subversion, lawlessness, and insurgency. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational and information environments. This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of both traditional and irregular warfare (IW).

M1	Yes/No	Are mission-specific activities
	,	integrated into applicable boards,
		bureaus, centers, cells, working groups
		to coordinate foreign internal defense
		(FID) activities?
M2	Yes/No	Does the plan(s) address
		mission-specific activities to coordinate
		foreign internal defense (FID)
		activities?
М3	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		coordinate foreign internal defense
		(FID) activities.
M4	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to coordinate foreign
		internal defense (FID) activities.
M5	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to coordinate foreign
		internal defense (FID) activities?
M6	Number	of personnel able to communicate with

		partner nation (PN) port authorities,
		security forces (SFs), and civilian
		agencies in native language.
M7	Number	of personnel who understand
101 /	Nullibei	regional/political relationships within
M8	Instances	the area of responsibility (AOR).  Of exchange of information on host
IVIO	Instances	<u> </u>
		nation (HN) between United States Defense Attache Offices (USDAOs) and
		combatant commander's (CCDR's)
		staff.
M9	Instances	
IVI9	instances	Of meetings of the combatant
		commander's (CCDR's) foreign internal
		defense (FID) advisory committee in
M10	Months	last year.
WITO	WOILLIS	Since update of foreign internal defense (FID) programs in combatant
		( )1 0
		commander's (CCDR's) vision and
M11	Percent	strategy.
IVI I I	Percent	Accuracy in accounting for funds used
M12	Domonat	in foreign internal defense (FID).
W112	Percent	Of agreement between special
		operations area annual integrated
		assessment of security assistance
		(AIASA) equipment requests and
		combatant command (CCMD) position
M13	Domonat	on equipment to threatened nation.
WIIS	Percent	Of foreign internal defense (FID)
		funding later found to not be authorized in law.
M14	Percent	Of foreign internal defense (FID)
IVI 1 4	reiceiii	, ,
		security assistance (SA) efforts in
		theater supported by planned and executed military activities.
M15	Percent	
WIIS	reiceiii	Of ongoing foreign internal defense (FID) efforts in line with current United
		,
		States (US) national security policy and
M16	Donoont	strategy.  Of outstanding issues resolved at
WITO	Percent	annual combatant command (CCMD)
		,
		hosted Joint Service Program
N/ 1 '7	Doroont	Management Review.
M17	Percent	Of political advisor (POLAD)-chaired
		combatant commander (CCDR) foreign
		internal defense (FID) advisory
N/I 1 O	Domooret	committee meetings.
M18	Percent	Of theater foreign internal defense
		(FID) effort effectively absorbed by
		threatened nation.

M19	Percent	Of theater foreign internal defense
		(FID) effort effectively absorbed by
		threatened nations in theater.
M20	Percent	Of theater nations in theater included
		in annual combatant commander's
		(CCDR's) joint and combined exercises.
M21	Weeks	Since combatant commander (CCDR)
		contact with special operations area.
M22	Number	Of nation assistance (NA) projects
		conducted in support of foreign
		internal defense (FID).
M23	Number	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		operational area (OA) to coordinate
		foreign internal defense (FID) activities.
M24	Number	Of required conventional forces
		cultural experts assigned to coordinate
		foreign internal defense (FID) activities.
M25	Number	Of required conventional forces
		regional experts assigned to coordinate
		foreign internal defense (FID) activities.

### ST 8.3 Obtain Support for Forces

**DJS Approval Date:** 14-OCT-16

**Description:** Make agreements to support forces. JP 1-04, JP 3-08

(primary)

**Notes:** This support may include status-of-forces agreements (SOFAs), sustainment, contract support integration planning and execution, intelligence, operations, command and control (C2), overflight and landing rights, lines of communications (LOCs), facilities, space, labor, and skilled manpower. Support may be from, or in coordination with, governments, nongovernmental organizations (NGOs), or private entities. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Incidents	Of violation of host nation (HN) flight rules, per 10,000 flights.
M2	Percent	Of peacetime support provided by
		allied host nation (HN).

М3	Percent	Of overflight requests approved in last
		12 months.
M4	Percent	Of portcall delays of military vessels.
M5	Percent	Of stationing costs borne by allied host
		nation (HN).
M6	Percent	Of United States (US) dependents
		living in substandard housing.

## ST 8.3.1 Arrange Stationing for Forces

**DJS Approval Date:** 10-AUG-17

**Description:** Obtain approval to position forces in a partner nation (PN) or host nation (HN) to support security cooperation (SC), and/or deterrence. JP 3-08 (primary), JP 3-20, JP 3-22, JP 3-57, CJCSI 3126.01A

**Notes:** Joint forces conduct this task within the bounds of partner nation (PN) limitations and political constraints. It may include negotiation of status-of-forces agreements (SOFAs). Operational contract support (OCS) maybe required for logistical support of United States forces on base operated by a group and not by a partner nation. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/ or understand the cultures of coalition forces, international partners, and/ or local populations and/or understand the operational environment (OE).

M1	Incidents	Of United States (US) personnel
		injured/killed by terrorists.
M2	Incidents	Of United States (US) property
		damaged by terrorist incidents.
М3	Kilometers	To travel in country for United States
		Army (USA) brigades to reach their
		General Defense Plan (GDP) positions.
M4	Percent	Of host nation (HN) criminal cases
		involving United States (US) forces or
		dependents.
M5	Percent	Of United States (US) air forces deploy
		outside host nation (HN) for training.
M6	Percent	Of United States (US) forces living in
		substandard barracks in peacetime.
M7	Percent	Of United States (US) ground forces
		deploy outside host nation (HN) for
		training.
M8	Percent	Of United States (US) land based

		wartime fighter sorties aerial refuel to range their targets.
M9	Percent	Of United States (US) units deploy outside host nation (HN) for their primary wartime mission.
M10	Weeks	To find permanent quarters in host nation (HN) for United States (US) dependents.

## ST 8.3.2 Establish Bilateral or Multilateral Arrangements

**DJS Approval Date:** 14-MAY-15

**Description:** Establish bilateral or multilateral arrangements; mutually agreed procedures; and command structures with partners, friends, and allies outside an alliance command structure, and other actors with joint interests. JP 3-07.3, JP 3-16 (primary), CJCSI 3126.01A

**Notes:** This task may include harmonization of the approaches of the respective national forces, including actions to preclude or minimize fratricide. This task may also include taking into account differences in language, customs, organization, military capability, level of training, and political constraints. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Percent	Of partner nations (PNs) have provided
		exercise commanders at some level of
		chain of command.
M2	Percent	Of partner nations (PNs) have
		extradition treaties with United States
		(US), covering terrorism offenses.
М3	Percent	Of partner nations (PNs) have
		extradition treaties with United States
		(US), covering narcotics offenses.
M4	Percent	Of partner nations (PNs) have
		agreements with United States (US) on
		mutual disaster relief.
M5	Hours	To obtain authorization to release
		sensitive/classified information to
		allied forces.
M6	Percent	Of partner nations (PNs) have

		conducted exercises with United States
		(US) within the last year.
M7	Percent	Of partner nations (PNs) with which
		United States (US) has
		communications agreements.
M8	Months	To formalize memorandum of
		agreement (MOA) or other agreement.
M9	Percent	Of partner nations (PNs) with whom
		United States (US) has cross-serving
		agreements.
M10	Percent	Of partner nations (PNs) weapons can
		use United States (US) ammunition.
M11	Number	Of personnel able to communicate with
		partner nation (PN) port authorities,
		security forces (SFs), and civilian
		agencies in native language.
M12	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).
M13	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility AOR).
M14	Number	Of personnel who understand local
		laws, policies, and procedures.

## ST 8.3.3 Arrange Sustainment

**DJS Approval Date:** 14-OCT-16

**Description:** Obtain sustainment support from other than United States Government (USG) sources. JP 4-0, JP 4-08 (primary), JP 4-10

**Notes:** This task may include host-nation support (HNS), logistics civil augmentation program (LOGCAP), third-country support, and captured materiel. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M 1		Of United States (US) personnel injured/killed by terrorists.
M2	Incidents	Of United States (US) property damaged by terrorist incidents.

М3	Kilometers	To travel in country for United States
		Army (USA) brigades to reach their
		General Defense Plan (GDP) positions.
M4	Percent	Of host nation (HN) criminal cases
		involving United States (US) forces or
		dependents.
M5	Percent	Of United States (US) air forces deploy
		outside host nation (HN) for training.
M6	Percent	Of United States (US) forces living in
		substandard barracks in peacetime.
M7	Percent	Of United States (US) ground forces
		deploy outside host nation (HN) for
		training.
M8	Percent	Of United States (US) land based
		wartime fighter sorties aerial refuel to
		range their targets.
M9	Percent	Of United States (US) units deploy
		outside host nation (HN) for their
		primary wartime mission.
M10	Weeks	To find permanent quarters in host
		nation (HN) for United States (US)
		dependents.

## ST 8.3.4 Obtain Multinational Protection

**DJS Approval Date:** 06-JUN-17

**Description:** Obtain support of allies and partner nations (PNs) for protection of personnel and facilities against threats. JP 3-05, JP 3-07.2, JP 3-07.3, JP 3-10, JP 3-16 (primary), JP 3-26, CJCSI 3126.01A

**Notes:** This task may provide protection to civilian and military personnel and to key facilities in the theater. Threats of this nature may come from illegal drug trafficking and terrorism. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M 1	Percent	Of nations share police data with United States (US) military law enforcement agencies (LEAs).
M2	Incidents	Of United States (US) property damaged by terrorists.
М3	Yes/No	Was a comprehensive approach (e.g.,

		nongovernmental organizations
		[NGOs], other government agencies)
		considered to obtain multinational
		support against nonmilitary threats?
M4	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to obtain multinational
		support against nonmilitary threats.
M5	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		obtain multinational support against
		nonmilitary threats.
M6	Incidents	Of United States (US) personnel
		injured or killed by terrorists.
M7	Days/Weeks	To coordinate emergency response
		plan with local authorities (continental
		United States [CONUS] and outside the
		continental United States [OCONUS]).
M8	Days/Weeks	In-place plan for Department of
1110		Defense (DOD) emergency response
		operations in conjunction with other
		United States Government (USG)
		agencies and allied partner nation (PN)
		authorities.
M9	Frequency (e.g.	Of recurring theater-wide exercise of
141 )	Months)	Department of Defense (DOD) support
	1110111110)	operations to other United States
		Government (USG) and allied partner
		nation (PN) agencies.
M10	Number	Of conventional forces personnel that
14110	ramber	received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to obtain
		multinational support against
		nonmilitary threats.
M11	Number	Of required conventional forces
14111	rumber	cultural experts assigned to obtain
		multinational support against
		nonmilitary threats.
M12	Number	Of required conventional forces
IM 12	Ivallibei	regional experts assigned to obtain
		multinational support against
		nonmilitary threats.
M13	Yes/No	Are mission-specific activities
14112	100/110	integrated into applicable boards,
		bureaus, centers, cells, working groups
		to obtain multinational support
N/[1 /	Voc /N-	against nonmilitary threats?
M14	Yes/No	Does the plan(s) address

		mission-specific activities to obtain
		multinational support against
		nonmilitary threats?
M15	Number	Of personnel who understand local
		laws, policies, and procedures.
M16	Number	Of personnel able to communicate with
		partner nation (PN) port authorities,
		security forces (SFs), and civilian
		agencies in native language.
M17	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.
M18	Number	Of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.

### ST 8.4 Coordinate Operational Assistance

**DJS Approval Date:** 16-MAY-17

**Description:** Coordinate provision of specified operational assistance to combatant commands (CCMDs), subordinate joint force commands, Department of Defense (DOD) agencies, and /or other United States Government (USG) departments or agencies. JP 3-0, JP 3-08 (primary), JP 3-57

**Notes:** This task typically requires interorganizational coordination and may often require some form of civil-military operations (CMO). Operational assistance may include intelligence sharing, communication systems support, force protection, sustainment, counterdrug operations (CDOPS), counterterrorism (CT) operations, noncombatant evacuation operations (NEO), law enforcement, detainee operations, civil affairs operations (CAO). This task may include defense support of civil authorities (DSCA). Assistance could be to USG departments and agencies assisting United States (US) or foreign citizens, on US territory, in foreign states, or in international waters in accordance with US law. This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task requires an understanding of both traditional and irregular warfare (IW).

M 1	Hours	To respond to United States (US)
		agency request for all forms of

		intelligence support.
M2	Hours	To respond to United States (US)
		agency request for logistics support.
М3	Instances	Of United States (US) agencies
		receiving communications systems
		support from combatant command
		(CCMD).
M4	Instances	Of United States (US) agencies
		receiving logistics support from
		combatant command (CCMD).
M5	Minutes	For staff members working chemical,
		biological, radiological, and nuclear
		(CBRN) considerations to provide
		hazard prediction.
M6	Minutes	From notification of chemical,
		biological, radiological, and nuclear
		(CBRN) incident to preparation and
		output of environmental hazard report
		to North American Aerospace Defense
		Command (NORAD) Forward
		Automated Reporting System (NFARS)
		and NORAD Automated Forward-Tell
		Output to Canada (NAFTOC)
		subscribers.
M7	Minutes	To output nuclear detonation (NUDET)
		information from Range Operations
		Control Centers (ROCCs)/Sector
		Operations Control Center (SOCC)
		(North American Aerospace Defense
		Command [NORAD]) and forward to
		NORAD Forward Automated Reporting
		System (NFARS), Nuclear Damage
		Information Summary (NUDIS),
		NORAD Automated Forward-Tell
		Output to Canada (NAFTOC)
		subscribers.
M8	Minutes	To output nuclear detonation (NUDET)
		information from sensors to North
		American Aerospace Defense
		Command (NORAD) Forward
		Automated Reporting System (NFARS),
		Nuclear Damage Information Summary
		(NUDIS), NORAD Automated
		Forward-Tell Output to Canada
MO	Month.	(NAFTOC) subscribers.
M9	Months	Since review of support requirements
1.110	D	to other agencies.
M10	Percent	Of continental United States (CONUS)
		Airborne Reconnaissance for Damage

		Assessment (CARDA)/residual
		capabilities assessment (RECA)
7.7.1.1	D 4	requests processed.
M11	Percent	Of Federal Aviation Administration
		(FAA)/tactical (aircraft in distress)
		assistance requests filled with an
		interceptor.
M12	Percent	Of hand-off of potential drug
		smuggling aircraft effected.
M13	Percent	Of incidents (e.g., terrorist, natural
		disaster) had coordination procedures
		with civil agencies to assist or conduct
		operations in place.
M14	Percent	Of requests by United States (US)
		agencies supported with command and
		control (C2) provided by combatant
		command (CCMD).
M15	Percent	Of requests by United States (US)
		agencies supported with logistics
		support.
M16	Percent	Of steaming hours dedicated to agency
		support operations.
M17	Percent	Of theater flying hours dedicated to
		agency support operations.
M18	Percent	Of theater forces conducted agency
		support operations.
M19	Percent	Of United States (US) agencies have
		intelligence sharing agreements with
		combatant command (CCMD) for
		narcotics or terrorism offenses.
M20	Percent	Of time reliable, uninterrupted air
		picture provided to other agencies.
M21	Percent	Of United States (US) agencies have
		intelligence support provided by
		combatant command (CCMD).
M22	Months	To develop epidemiological models and
		protocols of the top bio-agents, looking
		at the impact of actions such as
		quarantine and prophylaxis.
M23	Hours	Of intelligence, to include medical
11120	liouro	intelligence is assessed, transmitted,
		and fused with other key sources of
		intelligence.
M24	Hours	Till medical intelligence is assessed,
10124	110018	
		transmitted, and fused with other key
		sources of intelligence.

## ST 8.4.1 Coordinate Counterdrug (CD) Operations

**DJS Approval Date:** 12-JAN-17

**Description:** Coordinate Department of Defense (DoD) counterdrug (CD) operations in support of law enforcement agencies (LEAs) and/or partner nation (PN) forces. JP 3-0, JP 3-07.4 (primary), JP 3-08, CJCSI 3126.01A, CJCSI 3710.01B

**Notes:** This task may include close coordination and direct liaison between the theater and law enforcement agencies (LEAs) and partner nations (PNs). This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Days	To process off-cycle country team (CT)
		requests by combatant command
		(CCMD) headquarters.
M2	Percent	Reduction of drug traffic into the
		United States (US) from combatant
		command (CCMD) theater each year.
М3	Percent	Of effort provided under operation plan
		(OPLAN) vice operations and
		maintenance (OM) or other funding.
M4	Hours	Of warning provided law enforcement
		agencies (LEAs) of arrival in United
		States (US) of maritime drug
		shipments.
M5	Instances	Of host nation (HN) personnel training
		with the United States (US).
M6	Percent	Of country team (CT) requests handled
		outside normal planning cycle.
M7	Percent	Of United States (US) detection and
		monitoring capability transitioned to
		host nation (HN).
M8	Percent	Of United States (US) operation and
		maintenance (OM) capability
		transitioned to host nation (HN) in last
		12 months.
M9	Number	Of personnel able to communicate with

		partner nation (PN) port authorities, security forces (SFs), and civilian agencies in native language.
M10	Number	Of personnel who understand capabilities and limitations of partners to integrate multinational forces (MNFs).
M11	Number	Of personnel who understand regional/political relationships within the area of responsibility (AOR).

## ST 8.4.2 Coordinate Counterterrorism (CT) Operations

**DJS Approval Date:** 12-JAN-17

**Description:** Coordinate Department of Defense (DoD) and United States Government (USG) counterterrorism activities to disrupt, neutralize defeat, or destroy extremist organizations. Render them incapable to use violence to instill fear and coerce governments or societies. JP 3-05, JP 3-26 (primary), JP 3-40, JP 3-57, CJCS Guide 5260, CJCSI 3126.01A

**Notes:** This task may include protecting the American people, homeland, and American interests, along with those of our allies and partners. This task may include preventing terrorist development, acquisition, and use of weapons of mass destruction (WMD). This task may include eliminating terrorist safe havens; building enduring counterterrorism (CT) partnerships and capabilities. This task may include degrading links between terrorist organizations, networks, and their affiliates and adherents countering violent extremist ideology; and depriving terrorists of their enabling resources. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of both traditional and irregular warfares.

M 1	Percent	Of nations share police data with United States (US) military law enforcement agencies (LEAs).
M2	Incidents	Of United States (US) property damaged by terrorists.

MO	Voc /No	Was a common la project a managa la (o a
М3	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to obtain multinational
		support against nonmilitary threats?
M4	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to obtain multinational
		support against nonmilitary threats.
M5	Number	Of operations orders (OPORDs) that
		include mission-specific activities to
		obtain multinational support against
		nonmilitary threats.
M6	Incidents	Of United States (US) personnel
		injured or killed by terrorists.
M7	Days/Weeks	To coordinate emergency response
		plan with local authorities (continental
		United States [CONUS] and outside the
		continental United States [OCONUS]).
M8	Days/Weeks	In-place plan for Department of
		Defense (DOD) emergency response
		operations in conjunction with other
		United States Government (USG)
		agencies and allied host nation (HN)
		authorities.
M9	Frequency (e.g.	Of recurring theater-wide exercise of
	Months)	Department of Defense (DOD) support
	,	operations to other United States
		Government (USG) and allied host
		nation (HN) agencies.
M10	Number	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to obtain
		multinational support against
		nonmilitary threats.
M11	Number	Of required conventional forces
		cultural experts assigned to obtain
		multinational support against
		nonmilitary threats.
M12	Number	Of required conventional forces
		regional experts assigned to obtain
		multinational support against
		nonmilitary threats.
M13	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to obtain multinational support
		against nonmilitary threats?
	1	against nonninnary uncaus:

M14	Yes/No	Does the plan(s) address
		mission-specific activities to obtain
		multinational support against
		nonmilitary threats?
M15	Number	Of personnel who understand local
		laws, policies, and procedures.
M16	Number	Of personnel able to communicate with
		partner nation (PN) port authorities,
		security forces (SFs), and civilian
		agencies in native language.
M17	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.
M18	Number	Of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.

## ST 8.4.3 Coordinate a Noncombatant Evacuation Operation (NEO)

**DJS Approval Date:** 04-MAY-16

**Description:** Conduct liaison support and/or assist in the coordination of a noncombatant evacuation operation (NEO). JP 3-05, JP 3-16, JP 3-33, JP 3-68 (primary), CJCSI 3126.01A, CJCSM 3122.02D, CJCSM 3130.03, DODD 3025.14

**Notes:** Conducted in support of the Department of State, this task may include evacuation of United States (US) dependents, United States Government (USG) civilian employees, and private citizens (US and third-country) to temporary safe havens and/or intermediate staging bases or support the repatriation of appropriate personnel to the US. Often requiring unified action activities, theater organizations at various echelons may provide support (for example, medical, transportation, and security) to noncombatants. If necessary, coordinate the use of commercial, host nation, and third-country resources to conduct this type of operation. Multinational evacuations may involve multiple nation diplomatic initiatives with coalition/combined forces conducting a noncombatant evacuation operation (NEO) in a supporting role. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment. As

appropriate, this task should reconcile noncombatant evacuation, NEO transition and/or NEO termination plans with existing directives, authorities and priorities.

M1	Days	To organize and deploy fully
		operational joint task force (JTF).
M2	Hours	To evacuate noncombatants (once
		combatant commander directed to
		conduct evacuation).
М3	Hours	To evaluate situation and present
		recommendations to decision maker(s).
M4	Percent	Of US citizens and designated foreign
		nationals accounted for by name
		during evacuation.
M5	Percent	Of US citizens and designated foreign
		nationals accounted for.
M6	Percent	Of US citizens and designated foreign
		nationals evacuated.
M7	Percent	Of US citizens desiring, evacuated.
M8	Yes/No	Noncombatant evacuation operation
		(NEO) plans include actions in the
		event of chemical, biological,
		radiological or nuclear (CBRN)
		incident.
M9	Percent	Of evacuees available and desiring
		evacuation, moved (in accordance with
		(IAW) operation plan (OPLAN)
		timelines).
M10	Number	Of personnel able to communicate with
		partner nation port authorities,
		security forces, and civilian agencies in
		native language.

## ST 8.4.4 DELETED Counter-Weapon and Technology Proliferation

## ST 8.4.5 Coordinate Defense Support of Civil Authorities (DSCA)

**DJS Approval Date: 28-JAN-15** 

**Description:** Coordinate defense support of civil authorities (DSCA) in response to requests for assistance (RFAs) from civil authorities for

domestic emergencies, law enforcement support, and other domestic activities, or from qualifying entities for special events. JP 3-08, JP 3-28 (primary), JP 3-31, JP 3-41, DODD 3025.18

**Notes:** Task includes support provided by United States (US) Federal military forces, Department of Defense (DOD) civilians, DOD contract personnel, DOD component assets, and National Guard (NG) forces (when the Secretary of Defense [SecDef], in coordination with the governors of the affected states, elects and requests to use those forces in Title 32, United States Code [USC] status, or when federalized). Other governmental agencies may include such organizations as the Federal Emergency Management Agency (FEMA), the Environmental Protection Agency (EPA), the United State Coast Guard (USCG), and state and local divisions of emergency services. Task may be employed for domestic emergencies, and for designated law enforcement and other activities.

M1	Hours	For Department of Defense (DOD) to
		respond request from Federal
		Emergency Management Agency
		(FEMA) for assistance.
M2	Hours	To prepare briefing for Secretary of
		Defense (SecDef) on federalizing the
		National Guard (NG).
М3	Days/Weeks	Before federal troops are present and
		responding to disaster or disturbance.
M4	Hours	For Department of Defense (DOD) to
		respond to a state request for
		assistance (RFA) to National Guard
		(NG) efforts to deal with disasters or
		disturbances.
M5	Percent	Restoration of production when federal
		troops used to restore production after
		federal work stoppage.

## ST 8.4.6 Provide Defense Support of Civil Authorities (DSCA) Logistics Support

**DJS Approval Date:** 14-MAY-15

**Description:** Coordinate and execute logistics support to defense support of civil authorities (DSCA). JP 3-08, JP 3-28 (primary), JP 4-0, DODD 3025.18

**Notes:** Logistic support may include establishing and maintaining an

effective distribution network for all classes of supplies and services necessary to support civil authorities and civilian populations. Theater logistic support may also include, but is not limited to, coordinating maintenance and salvage; planning and coordinating transportation requirements for military; and, if necessary, federal and state agencies, plus civilian personnel; supporting operational contracts; coordinating base support requirements; and the search, recovery, identification, care, and evacuation or disposition of deceased personnel. Other governmental agencies may include such organizations as the Department of Homeland Security (DHS), Federal Emergency Management Agency (FEMA), the Environmental Protection Agency (EPA), the United States Coast Guard (USCG), and state and local divisions of emergency services. Requests for assistance (RFAs) may come from other United States Government (USG) and state agencies, and tribal governments in the event of civil emergencies such as natural and man-made disasters, civil disturbances, and federal work stoppages.

M1	Hours	For Department of Defense (DOD) to
		respond request from Federal
		Emergency Management Agency
		(FEMA) for assistance.
M2	Hours	To prepare briefing for Secretary of
		Defense (SecDef) on federalizing the
		National Guard (NG).
М3	Days/Weeks	Before federal troops are present and
		responding to disaster or disturbance.
M4	Hours	For Department of Defense (DOD) to
		respond to a state request for
		assistance (RFA) to National Guard
		(NG) efforts to deal with disasters or
		disturbances.
M5	Percent	Restoration of production when federal
		troops used to restore production after
		federal work stoppage.

# ST 8.5 Synchronize Military Efforts with Activities of Other United States Government (USG) Departments and Agencies

**DJS Approval Date:** 19-OCT-17

**Description:** Synchronize and integrate United States (US) military planning and operations with the planning and activities of other United

States Government (USG) departments and agencies. JP 3-0, JP 3-08 (primary), JP 3-57, JP 5-0

**Notes:** This task may focus and optimize each unique contribution to accomplish the desired end state. May identify participating agencies during deliberate or crisis action planning (CAP) process to accomplish specified agency objectives. There are multiple cooperative initiatives whose members are acting together to address security issues within their respective regions. They vary in composition (national/international, civil/military, interagency organizations) and capabilities; are typically regional in nature, formed around a specific access challenge; and all emphasize information sharing among members. This task may include the synchronization of commercial capabilities between interagency and partners.

M1	Hours	To respond to country team (CT)
		request for assistance (RFA).
M2	Months	Since review of existing plans involving
		agency or coalition participation.
М3	Percent	Of international agencies have
		memorandums of agreement (MOAs) or
		letters of agreement with combatant
		commander (CCDR).
M4	Percent	Of liaison officers (LNOs) from national
		agencies, resident on combatant
		commander's (CCDR's) staff.
M5	Percent	Of missions coordinated with theater,
		coalition headquarters (HQ),
		nongovernmental organizations
		(NGOs), and host nation (HN)
		governments.
M6	Percent	Of non-Department of Defense (DOD)
		and United States Government (USG)
		operations known by combatant
		commander (CCDR).
M7	Percent	Of theater support in concert with
		published theater strategy and
		combatant commander's (CCDR's)
_		intent.
M8	Percent	Of coordination with Department of
		State (DOS) established interagency
		management system (IMS) (i.e.,
		provincial reconstruction teams
		[PRTs]).
М9	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups

		to integrate military operations with
		regional interagency activities?
M10	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		integrate military operations with
		regional interagency activities.
M11	Percent	Of applicable plans in which
		mission-specific activities objectives to
		integrate military operations with
		regional interagency activities.
M12	Number	Of personnel able to communicate with
		partner nation (PN) port authorities,
		security forces (SFs), and civilian
		agencies in native language.
M13	Number	Of personnel who understand
		capabilities and limitations of partners
		to integration multinational forces
		(MNFs).

## ST 8.5.1 DELETED Coordinate Policy for the Conduct of Operations

### ST 8.5.2 Facilitate Information Exchange

**DJS Approval Date:** 14-OCT-16

**Description:** Ensure the free flow of information within the United States Government (USG) departments and agencies, and with non-USG interorganizational partners. JP 3-08, JP 3-16, JP 6-0 (primary), DODI 8110.01

**Notes:** Interorganizational partners may include other United States Government (USG) departments and agencies; state, territorial, local, and tribal government agencies; intergovernmental organizations (IGOs); foreign security forces and government agencies; nongovernmental organizations (NGOs); entities of the private sector; and foreign populations and groups. Security considerations may restrain the free exchange of information with interorganizational partners. This task may include sharing information with nongovernmental organizations (NGOs) and private sector entities without creating the impression, internally or externally, that the USG is using any NGO or private sector entity as an intelligence source.

M1	Yes/No	Have the command mission-essential
	,	functions critical to supporting the
		National Military Command Systems
		(NMCSs) been identified in the
		command continuity of operations
		(COOP)?
M2	Yes/No	Has the command has developed a
		continuity of operations (COOP), which
		assures survivability, reliability, and
		availability of command and control
		(C2) systems that support the National
		Military Command System (NMCS) at
		relocation sites and across the
		spectrum of contingency situations?
М3	Yes/No	Has command continuity of operations
		(COOP) outlines a decision process for
		determining appropriate actions in
		implementing continuity plans and
		procedures with or without warning,
		during duty and non-duty hours, and
		addresses the stand-down of
		continuity operations and transition
		back to normal operations?
M4	Yes/No	Has the command employed or
		successfully exercised key elements of
		the continuity of operations (COOP)
		plan within the past 24 months?

## ST 8.5.3 Conduct Interagency Liaison and Cooperation

**DJS Approval Date:** 14-OCT-16

**Description:** Establish and develop liaison with, and participate in, the internal processes of other US Government (USG) departments and agencies and other interorganizational partners. JP 1, JP 3-0, JP 3-08 (primary), JP 3-57

**Notes:** Interorganizational partners may include other United States Government (USG) departments and agencies; state, territorial, local, and tribal government agencies; intergovernmental organizations (IGOs); foreign security forces and government agencies; nongovernmental organizations (NGOs); entities of the private sector; and foreign populations and groups. This task can include coordination, preparation and implementation of interagency activities. This task may require the

integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Hours	To define coordinating relationships
		and lines of authority after
		humanitarian assistance survey team
		(HAST) arrives in country.
M2	Hours	To establish initial combatant
		commander (CCDR) liaison structure,
		after appointment of special
		representative of the President for an
		area within the joint operations area
		(JOA).
М3	Hours	To initiate liaison after arrival of both
		humanitarian assistance survey team
		(HAST) and disaster assistance
		response team (DART).
M4	Percent	Of country teams (CTs) in theater that
		have participation with combatant
		commander (CCDR) (or subordinate
		CCDR).
M5	Percent	Of host nation (HN) internal defense
		and development (IDAD) programs in
		theater that have major security
		assistance (SA) or civil-military
		operations (CMO) levels with a special
		management program.
M6	Percent	Of United States (US) departments and
		agencies, including Department of
		Defense (DOD) agencies in designated
		joint operations area (JOA) have
		established liaison and coordinating
		mechanisms with combatant
		commander (CCDR).
M7	Yes/No	Does the plan(s) address
		mission-specific activities to establish
		an interagency cooperation structure?
M8	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		establish an interagency cooperation
		structure.
M9	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to establish an
		interagency cooperation structure.

## ST 8.5.3.1 Establish Joint Interagency Coordination Group (JIACG)

**DJS Approval Date:** 14-OCT-16

**Description:** Establish and operate a joint interagency coordination group (JIACG). JP 1, JP 3-0, JP 3-08 (primary), JP 3-57

**Notes:** This task facilitates interagency activities through planning, coordinating, and assisting the unified commander in execution of joint interagency operations. This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Hours	To respond to country team (CT)
		request for assistance (RFA).
M2	Percent	Of international agencies have
		memorandums of agreement (MOAs) or
		letters of agreement with combatant
		commander (CCDR).
М3	Months	Since review of existing plans involving
		agency or coalition participation.
M4	Percent	Of non-Department of Defense (DOD)
		and United States Government (USG)
		operations known by combatant
		commander (CCDR).
M5	Percent	Of missions coordinated with theater,
		coalition headquarters (HQs),
		nongovernmental organizations
		(NGOs), and host nation (HN)
		governments.
M6	Percent	Of liaison officers (LNOs) from national
		agencies, resident on combatant
		commander's (CCDR's) staff.
M7	Percent	Of theater support in concert with
		published theater strategy and
		combatant commander's (CCDR's)
		intent.
M8	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to establish joint interagency
		coordination group (JIACG)?
М9	Yes/No	Does the plan(s) address
		mission-specific activities to establish
		joint interagency coordination group

		(JIACG)?
M10	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		establish joint interagency
		coordination group (JIACG).
M11	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to establish joint
		interagency coordination group
		(JIACG).

### ST 8.5.3.2 Conduct Interagency Liaison

**DJS Approval Date:** 14-OCT-16

**Description:** Conduct direct liaison with United States Government (USG) departments and agencies and other interorganizational partners for coordination, preparation, and implementation of regional interagency activities. JP 1, JP 3-08 (primary)

**Notes:** Interorganizational partners may include other United States Government (USG) departments and agencies; state, territorial, local, and tribal government agencies; intergovernmental organizations (IGOs); foreign security forces and government agencies; nongovernmental organizations (NGOs); entities of the private sector; and foreign populations and groups. Interagency activities vary in composition (national/international, civil/military, interagency organizations) and capabilities; are typically regional in nature, formed around a specific access challenge or problem set; and all emphasize information sharing among members. This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Hours	To respond to country team (CT)
		request for assistance (RFA).
M2	Months	Since review of existing plans involving
		agency or coalition participation.
М3	Percent	Of international agencies have
		memorandums of agreement (MOAs) or
		letters of agreement with combatant
		commander (CCDR).
M4	Percent	Of liaison officers (LNOs) from national
		agencies, resident on combatant
		commander's (CCDR's) staff.

M5	Percent	Of missions coordinated with theater, coalition headquarters (HQs), nongovernmental organizations (NGOs), and host nation (HN) governments.
M6	Percent	Of non-Department of Defense (DOD) and United States Government (USG) operations known by combatant commander (CCDR).
M7	Percent	Of theater support in concert with published theater strategy and combatant commander's (CCDR's) intent.

## ST 8.5.3.3 Assess Military Participation During Interagency Activities

**DJS Approval Date:** 14-OCT-16

**Description:** Plan, coordinate, and implement assessment methodology to determine effectiveness of military participation during interagency activities. JP 3-08 (primary)

**Notes:** This task may include the assessment to determine the progress of implementing the combatant commander's (CCDR's) regional strategy, theater campaign plan, and country plans. The assessment period for steady-state activities could extend for decades. Assessment may lead to enhanced interagency cooperation; refined education and training requirements: recommendations for changes; in doctrine, organization training, materiel, leadership and education, personnel, facilities, and policy (DOTMLPF); and joint mission-essential task list (JMETL) changes. This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Instances	Of United States (US) senior officers and civilian government officials visits to theater nation.
M2	Percent	Of combatant commander (CCDR)-sponsored joint exercises include allied forces.
М3	Instances	Of initiating community action projects.
M4	Yes/No	Has the combatant commander

		(CCDD) most with the in theoton
		(CCDR) met with the in-theater
		ambassador and his staff?
M5	Percent	Of United States (US) vital interests
		in-theater threatened by regional
		nations.
M6	Weeks	Since official visit to theater nation.
M7	Yes/No	Are status-of-forces agreements
		(SOFAs) (and other diplomatic
		arrangements and legal protocols) in
		effect?
M8	Yes/No	Are the right personnel participating in
		interagency working groups (IWGs)?
M9	Days	To establish interagency working group
		(IWG).
M10	Days	To resolve identified regional military
		issues with interagency coordination.
M11	Days/Months	To conduct staff review of United
		States (US) national, political, and
		military security objectives for theater.
M12	Number	Of United States (US) Defense Attache
	- 1 01-1-10 0-1	and security cooperation organization
		(SCO) personnel available to work
		military engagement activities for a
		given country.
M13	Days/Months/Years	To develop and coordinate military
11110	Bayo, months, rears	contacts and nation assistance (NA)
		programs.
M14	Number	Of exchange programs.
M15	Hours/Days	To provide response to requests for
WITO	liours/ Bays	assistance (RFAs) from security
		cooperation organizations (SCOs).
M16	Number	Of combined exercises, port visits, or
WITO	Number	bilateral activities.
M17	Days/Weeks	To provide response to requests for
101 1 7	Days/ Weeks	assistance (RFAs) with equipment in
M18	Instances	country. Of liaison with indigenous religious
IVI I O	Instances	
		leaders that promotes regional
7/10	D	stability.
M19	Days	To address identified regional religious
7.500	<u> </u>	issues with interagency coordination.
M20	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) to
		coordinate coalitions or alliances,
		regional relations, and security
:		assistance (SA) activities.
M21	Number	Of required conventional forces

		cultural experts assigned to coordinate coalitions or alliances, regional relations, and security assistance (SA) activities?
M22	Number	Of required conventional forces regional experts assigned to coordinate coalitions or alliances, regional relations, and security assistance (SA) activities.
M23	Yes/No	Do plans address mission-specific activities to coordinate coalitions or alliances, regional relations, and security assistance (SA) activities?
M24	Number	Of operation orders (OPORDs) that include mission-specific activities to coordinate coalitions or alliances, regional relations, and security assistance (SA) activities.
M25	Percent	Of applicable plans in which mission-specific activities objectives are integrated to coordinate coalitions or alliances, regional relations, and security assistance (SA) activities.

## ST 8.5.3.4 Integrate Interagency Partners into Military Planning

**DJS Approval Date:** 26-SEP-17

**Description:** Integrate US Government (USG) departments and agencies, and, as appropriate, other interorganizational partners into military planning and operations. JP 3-08 (primary), JP 5-0, CJCSM 3122.03 Series

**Notes:** The essence of this task is the integration, interoperability, and interdependence of US military planning and operations with the activities of interorganizational partners to achieve unified action. Interorganizational partners may include other United States Government (USG) departments and agencies; state, territorial, local, and tribal government agencies; intergovernmental organizations (IGOs); foreign security forces and government agencies; nongovernmental organizations (NGOs); entities of the private sector; and foreign populations and groups. Interagency activities vary in composition (national/international, civil/military, interagency organizations) and capabilities; are typically regional in nature, formed around a specific

access challenge or problem set; and all emphasize information sharing among members. This task may focus/optimize each organizations unique contributions to accomplishing the desired end state. This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Hours	To respond to country team (CT)
		request for assistance (RFA).
M2	Percent	Of international agencies have
		memorandums of agreement (MOAs) or
		letters of agreement with combatant
		commander (CCDR).
МЗ	Months	Since review of existing plans involving
		agency or coalition participation.
M4	Percent	Of liaison officers (LNOs) from national
		agencies, resident on combatant
		commander's (CCDR's) staff.
M5	Percent	Of missions coordinated with theater,
		coalition headquarters (HQs),
		nongovernmental organizations
		(NGOs), and host nation (HN)
		governments.
M6	Percent	Of non-Department of Defense (DOD)
		and United States Government (USG)
		operations known by combatant
		commander (CCDR).
M7	Percent	Of theater support in concert with
		published theater strategy and
		combatant commanders (CCDRs)
		intent.
M8	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to coordinate planning for interagency
		activities?
M9	Yes/No	Does the plan(s) address
		mission-specific activities to coordinate
		planning for interagency activities?
M10	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		coordinate planning for interagency
		activities.
M11	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to coordinate planning
		for interagency activities.

## ST 8.5.4 Coordinate Theater Consequence Management (CM)

**DJS Approval Date:** 19-OCT-17

**Description:** Moved to ST 9.5. None

Notes: null

M1	None	None
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### ST 8.5.5 Synchronize Search and Rescue (SAR)

**DJS Approval Date:** 19-OCT-17

**Description:** Plan, provide or arrange for full-spectrum search and rescue (SAR) services. Coordinate search and/or rescue operations and associated civilian services provided to assist persons in potential or actual distress. JP 3-28, JP 3-34, JP 3-50 (primary), DODD 3025.18, DODI 3003.01

**Notes:** This task includes support to Catastrophic Incident Search and Rescue (CISAR) in response to a National disaster consistent with the National Response Framework as the DoD lead for Emergency Support Function (ESF) #9. This task should be accomplished according to applicable national directives, plans, guidelines, agreements and in accordance with the provisions of the National Search and Rescue Plan (NSP) of the United States, the National SAR Supplement (NSS) to the International Aeronautical and Maritime SAR (IAMSAR) Manual.

M1	Yes/No	Does the Geographic Combatant
		Commander incorporate Search and
		Rescue capabilities as part of an
		engagement strategy with partner
		nations within the Area of
		Responsibility in support of the
		Theater Campaign Plan (TCP)?
M2	Yes/No	Has the Geographic Combatant
		Commander established an
		architecture within the Headquarters
		and throughout subordinate
		commands and components to provide
		or arrange for Search and Rescue
		services for persons in potential or

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#### ST 8.6 Coordinate Stabilization Effort

**DJS Approval Date:** 16-MAY-17

**Description:** Coordinate activities to maintain or reestablish a safe and secure environment, provide or restore essential governmental services, restore or reconstruct emergency infrastructure, and/or provide humanitarian relief. JP 3-0, JP 3-07 (primary), JP 3-08, JP 3-57, CJCSI 3210.06, DODD 3000.07, DODI 3000.05

**Notes:** This task is typically performed in a foreign country. Stability activities include establishing conditions that facilitate the efforts of the other instruments of national power to provide the requisite security and control to stabilize an operational area destabilized by armed conflict or natural disaster. This is typically accomplished by and working with other instruments of national power to help foster and sustain the political environment that is the foundation of long term stability. Stabilization actions are conducted across the conflict continuum from peace to war and can be conducted by military forces before, during and after conflict. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/ or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task requires an understanding of both traditional and irregular warfare (IW).

M1	Percent	Of applicable theater plans in which mission-specific activities objectives are integrated to conduct stability operations in support of stability, security, transition and reconstruction (SSTR).
M2	Yes/No	Does the task organization incorporate conventional forces mission-specific activities to conduct stability operations in support of stability, security, transition and reconstruction (SSTR)?
М3	Percent	Of education focused on relevant activities to conduct stability operations in support of stability, security, transition and reconstruction (SSTR).

### ST 8.6.1 Identify Instability Sources

**DJS Approval Date:** 02-FEB-17

**Description:** Develop sources of root causes and immediate drivers of instability. JP 3-0, JP 3-07 (primary), DODI 3000.05

**Notes:** In this task the sources of instability of a nation may be in the political, security, rule of law, economic, and social spheres. This task may address requirements from the United States Government (USG), Department of Defense (DOD), intergovernmental agencies, private sector, and partner nations (PNs) supporting stability operations for execution in uncertain or hostile security environments across the range of military operations.

M1	Yes/No	Assess current processes, to include
	,	integrated priority list, joint manning
		document, request for forces, and
		Reserve Component (RC), as to the
		ability to deliver adequate stability
		operations requirements product on
		time.
M2	Yes/No	Current plans include stability,
		security, transition, and reconstruction
		(SSTR) requirements.
М3	Yes/No	Assemble current stability, security,
		transition, and reconstruction (SSTR)
		list from identified processes.
M4	Number	Of required conventional forces
		cultural experts assigned to identify
		stability operations support
		requirements?
M5	Number	Of required conventional forces
		regional experts assigned to identify
		stability operations support
N T C	77 / NT -	requirements?
М6	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to identify stability operations support
N # /7	77 / NT -	requirements?
M7	Yes/No	Does the plan(s) address
		mission-specific activities to identify
		stability operations support
M8	Number	requirements?
INIO	number	Of operations orders (OPORDs) that
		include mission-specific activities to

		identify stability operations support
		requirements.
M9	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to identify stability
		operations support requirements.
M10	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to identify stability
		operations support requirements?

### ST 8.6.2 DELETED Integrate Stability

## ST 8.6.6 Conduct Disarmament, Demobilization, and Reintegration (DDR)

**DJS Approval Date:** 26-SEP-17

**Description:** Conduct and/or assist disarmament, demobilization, and reintegration (DDR). JP 3-07, JP 3-07.3, JP 3-24 (primary), CJCSI 3210.06, DODI 3000.05

**Notes:** An effective disarmament, demobilization, and reintegration (DDR) program aids in establishing peace and can provide incentives for combatants to dissolve belligerent force structures and reconcile politically. Military tasks in support of DDR may include: collection, documentation, control, and disposal of small arms, ammunition, explosives and light-heavy weapons of combatants and the civilian population; information gathering and reporting; information distribution; program monitoring and reporting; specialized weapons and ammunition expertise; logistic support and security. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Yes/No	Has host nation (HN) and/or the
		international community established a

		disarmament, demobilization, and
		reintegration (DDR) program?
M2	Yes/No	Does disarmament, demobilization,
		and reintegration (DDR) plan conform
		to the security sector reform program?
М3	Yes/No	Has the host nation (HN), international
		community, and/or United States (US)
		forces established a structured
		identification program?
M4	Number	Of former combatants requests for
		return to civilian life.
M5	Number	Of major armed groups identified.
M6	Number	Of major armed groups disarmed.
M7	Yes/No	Are there adequate facilities and forces
		to secure and safeguard weapons
		turned in by belligerents?

## ST 9 Conduct Countering Weapons of Mass Destruction (CWMD)

**DJS Approval Date:** 28-SEP-17

**Description:** Coordinate countering weapons of mass destruction (CWMD) activities. Prevent acquisition, contain and reduce threats, and respond to crisis from weapons of mass destruction (WMD) use or the threat of use of chemical, biological, radiological, and nuclear (CBRN) weapons. JP 3-40 (primary), JP 3-41, DOD Strategy For CWMD 2014

**Notes:** Activities may include all actions taken by combatant commanders (CCDRs) to develop regional countering weapons of mass destruction (CWMD) strategies, policies, campaign and contingency plans for their areas of responsibility (AORs), determine CWMD mission shortfalls, identify CWMD mission resourcing requirements, and incorporate CWMD activities into their operational plans. CWMD activities may be integrated with the activities of other Unites States Government (USG) departments/agencies, allies, and partners. CWMD is a global mission with immense potential consequences which cross AORs boundaries, requires an integrated and synchronized effort, and numerous interagency and multinational partners for effective mission accomplishment. Rather than a discrete, specialized mission, CWMD requires a continuous campaign conducted and supported by the entire USG. CCDRs with homeland defense (HD) equities will often be acting in support of another lead federal agency (LFA) or even supporting a multinational effort. Organizations may plan, coordinate, employ, and

integrate forces to CWMD through regional operations, actions, and activities. Activities may strengthen alliances, establish partnerships, increase situational awareness (SA), build partner capacity/interoperability, synchronize with the interagency (IA), and integrate operations and command and control (C2). They may accomplish the following objectives: 1) reduce incentives for others to pursue and possess weapons of mass destruction (WMD), 2) increase barriers to the acquisition and proliferation of WMD, 3) manage WMD risks emanating from hostile or fragile states, and 4) deny the effects of WMD through integrated and layered defenses. Activities may include: 1) Assisting with development and execution of CWMD strategy, policy and doctrine; 2) Conducting CWMD readiness assessments, identifying gaps and developing requirements; 3) Conducting theater level CWMD planning and support to operations; 4) Coordinating and conducting CWMD security cooperation activities, key leader engagement, training, foreign military sales (FMS), and exercises with theater partners; 5) Developing and coordinating a theater framework through which components and combat support agencies (CSAs) can: maintain and expand CWMD technical expertise; cooperate with and support AOR partners; conduct specialized activities to understand the CWMD environment, threats, and vulnerabilities; control WMD threats and risks; and safeguard the force and manage consequences of WMD incidents.

M1	Number	Of nations in theater educated on counterproliferation (CP).
M2	Number	Of nations in the theater, or with influence, that have chemical attack capabilities.
М3	Number	Of nations in the theater that have a program for a ballistic missile with a range over 500 nautical miles (NM).
M4	Number	Of nations in the theater, or with influence, that have nuclear attack capabilities.
M5	Yes/No	Weapons of mass destruction (WMD) offensive operations integrated in theater.
M6	Number	Of nations in the theater providing assistance to other nations in the transfer of critical weapons technology.
M7	Percent	Of enemy chemical, biological, radiological, and nuclear (CBRN) weapon attacks reached target in theater.

M8	Number	Of nations in the theater, or with
1410	ramoer	influence, that have biological attack
		capabilities.
M9	Percent	Of detected chemical, biological,
がわ	CICCIII	radiological, and nuclear (CBRN)
		weapons intercepted in theater.
M10	Percent	· · · · · · · · · · · · · · · · · · ·
WITO	reiceiii	Of intelligence on enemy chemical,
		biological, radiological, and nuclear
		(CBRN) weapon systems in theater that proves to be accurate.
M11	Voc /No	<u>и</u>
101 1 1	Yes/No	Weapons of mass destruction (WMD)
		threat reduction cooperation programs
N/IO	II	integrated in theater.
M12	Hours	To coordinate with the Joint Staff
		through Office of the Secretary of
		Defense (OSD) with lead federal agency
		(LFA) during crisis action procedures.
M13	Number	Of theater plans without chemical,
		biological, radiological, and nuclear
		(CBRN) considerations when, in fact, a
		valid CBRN threat existed.
M14	Number	Of nations in the theater that have
		successfully mated chemical,
		biological, radiological, and nuclear
		(CBRN) weapon warheads to ballistic
		missiles.
M15	Yes/No	Coordination with allies and partners
		to improve mutual state of chemical,
		biological, radiological, and nuclear
		(CBRN) defense programs, training
		exercises, and doctrine within the
		countering weapons of mass
		destruction (CWMD) mission areas.
M16	Yes/No	Theater Joint Warning and Reporting
		Network (JWARN) is fully integrated
		and 100 percent mission capable.
M17	Yes/No	Theater chemical, biological,
	,	radiological, and nuclear (CBRN)
		operation plans, programs, and
		measures utilize the enablers of
		intelligence, partnership capacity, and
		theater communications support.
M18	Yes/No	Theater chemical, biological,
14110		radiological, and nuclear (CBRN)
		operation plans (OPLANs), programs,
		and measures are active, layered, and
		reflect a defense-in-depth.
M19	Number	Of nations in the theater that have
1,117	114111001	sea-based chemical, biological,
	1	sea based chemical, biological,

		radiological, and nuclear (CBRN)
		weapon forces in development.
M20	Yes/No	Weapons of mass destruction (WMD)
		elimination operations integrated in
		theater.
M21	Yes/No	Weapons of mass destruction (WMD)
		interdiction integrated in theater.
M22	Number	Of nonstate actors with assessed
		chemical, biological, radiological, and
		nuclear (CBRN) weapon capabilities in
		the theater.
M23	Yes/No	Weapons of mass destruction (WMD)
		active defense measures integrated in
		theater.
M24	Yes/No	Weapons of mass destruction (WMD)
		passive defense measures integrated in
		theater.
M25	Yes/No	Is chemical, biological, radiological,
		and nuclear consequence management
		(CBRN CM) integrated in theater.
M26	Yes/No	Weapons of mass destruction (WMD)
		security cooperation and partner
		activities integrated in theater.
M27	Yes/No	Theater chemical, biological,
		radiological, and nuclear (CBRN)
		operation plans, programs, and
		measures provide situational
		awareness (SA) and integrated
NECO	т ,	command and control (C2).
M28	Instances	Of United States (US) agencies
		receiving command, control,
		communications, and computer
		systems (C4) intelligence, surveillance,
		and reconnaissance (ISR) support from
M29	Time / dorre	combatant commands (CCMDs).  From the time of identification of a
W129	Time/days	
		terrorist organization in theater to the time to assess if they possess or are
		attempting to acquire weapons of mass
		destruction (WMD).
M30	Number	Of annual incidents of new bilateral
WISO	Number	strategic cooperation in research and
		development (RD) of theater
		counterproliferation (CP) programs
		(i.e., active and passive defenses,
		offensive operations, elimination,
		interdiction, and chemical, biological,
		radiological, and nuclear consequence
		management (CBRN CM)).
		management (CDICII CIVI)).

M31	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to conduct countering weapons of
		mass destruction (CWMD) activities?
M32	Yes/No	Does the plan(s) address
		mission-specific activities to conduct
		countering weapons of mass
		destruction (CWMD) activities?
M33	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		conduct countering weapons of mass
		destruction (CWMD) activities.
M34	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to conduct countering
		weapons of mass destruction (CWMD)
		activities.
M35	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to conduct countering
		weapons of mass destruction (CWMD)
		activities?

# ST 9.1 DELETED Develop Combating Weapons of Mass Destruction (CWMD) Programs in Theater

## ST 9.2 Support Cooperative Threat Reduction (CTR)

DJS Approval Date: 24-NOV-17

**Description:** Conduct Cooperative Threat Reduction Program activities with other United States Government (USG) departments and agencies, global partners, and partner governments to enhance physical security, and to reduce, dismantle, redirect, and/or improve protection of a states existing weapons of mass destruction (WMD) program. JP 3-20, JP 3-40 (primary), DOD Strategy For CWMD 2014

**Notes:** This task may include integrating theater support and assistance to host nation (HN) authorities to enhance their physical security;

emplace detection equipment; and reduce, dismantle, redirect, and/or improve protection of a states existing weapons of mass destruction (WMD) programs, stockpiles, and capabilities. Although not primarily a combatant commander (CCDR) responsibility, combatant commands (CCMDs) may maintain visibility into these efforts to ensure theater security cooperation plans (TSCPs) and security measures are consistent with threat reduction initiatives. This task also includes maintaining visibility of all threat reduction activities. CCMD programs may be considered the actionable focal points for integrating security cooperation and partner activities. This task may also include programs in theater planning, situational awareness (SA), and operations. The Cooperative Threat Reduction (CTR) Program is conducted with appropriate military organizations, other United States Government (USG) departments and agencies, and global partners to work cooperatively with partner governments to reduce the threat to the United States (US) and its allies from WMD, and related materials, technologies, and expertise, including associated delivery systems and infrastructure. The objectives of the CTR Program are: dismantle and destroy stockpiles of nuclear, chemical, or biological weapons, equipment, or means of delivery that partner countries own, possess, or that is in their control; account for, safeguard, and secure nuclear, chemical, and biological materials, equipment, or expertise which, if vulnerable to theft or diversion, could result in WMD threats; and prevent and detect acquisition, proliferation, and use of nuclear, chemical, or biological weapons, weapons-usable and related materials, equipment, or means of delivery and knowledge.

M1	Percent	Of nations en route and in theater that
		have political-military (POLMIL)
		agreements with the United States (US)
		that support overflight, transit, and
		logistics of forces.
M2	Number	Of nations in the theater that have
		chemical attack capabilities.
М3	Percent	Treaty limited items destroyed or
		eliminated.
M4	Days	To identify terrorist organizations in
		theater acting alone or with state
		sponsorship that possess or are
		attempting to acquire weapons of mass
		destruction (WMD).
M5	Number	Of nations in the theater that have
		nuclear attack capabilities.
M6	Number	Of nations in the theater that have
		biological attack capabilities.
M7	Percent	Of cooperative agreements, updated

		within the last two years (nations with
		United States [US] treaty commitment).
M8	Hours	From noncompliance discovery to
		noncompliance report made.
M9	Percent	Of theater nations that have military
		agreements with the United States
		(US).
M10	Yes/No	Do the combatant commands (CCMDs)
		annually assess and recommend
		improvements for the strategic
		enablers of intelligence/detection
		capabilities, partnership capacity, and
		strategic communication (SC) support?
M11	Percent	Of improvement each year in theater
		allies and friends counterproliferation
		(CP) capabilities.
M12	Number	Of nations in the theater that accepted
		United States (US) help in controlling
		chemical, biological, radiological, and
		nuclear (CBRN) weapon technology
		proliferation.
M13	Number	Of annual visits with allies and friends
		to discuss mutual state of chemical,
		biological, radiological, and nuclear
		(CBRN) defense programs, training
		exercises, and doctrine within the
		counterproliferation (CP) functional
		areas.
M14	Percent	Change in number of chemical,
		biological, radiological, and nuclear
		(CBRN) weapon capable theater actors
		in the past year.
M15	Yes/No	Are combatant command (CCMD)
		countering weapons of mass
		destruction (CWMD) efforts integrated
		with other organizations and nations
		that possess capabilities, resources, or
		information that can contribute to the
		mission?
M16	Yes/No	Do theater chemical, biological,
		radiological, and nuclear (CBRN)
		operation plans (OPLANs), programs,
		and measures utilize the enablers of
		intelligence, partnership capacity, and
		theater communications support?
M17	Number	Of border, aerial port of debarkation
		(APOD), seaport of debarkation (SPOD),
		aerial port of embarkation (APOE), and
		seaport of embarkation (SPOE)

		inspections conducted to track, intercept, search, divert, seize, or stop trafficking to/from state and/or non-state actors (including redirection) of international shipments of unauthorized weapons of mass destruction (WMD), related material, or WMD development information sources.
M18	Yes/No	Are mission-specific activities integrated into applicable boards, bureaus, centers, cells, working groups to conduct countering weapons of mass destruction (CWMD)/chemical, biological, radiological, and nuclear (CBRN) threat reduction programs?
M19	Number	Of operation orders (OPORDs) that include mission-specific activities to conduct countering weapons of mass destruction (CWMD)/chemical, biological, radiological, and nuclear (CBRN) threat reduction programs.
M20	Percent	Of applicable plans in which mission-specific activities objectives are integrated to conduct countering weapons of mass destruction (CWMD)/chemical, biological, radiological, and nuclear (CBRN) threat reduction programs.

## ST 9.3 Conduct Countering Weapons of Mass Destruction (CWMD) Security Cooperation (SC) and Partner Activities

**DJS Approval Date:** 10-AUG-17

**Description:** Conduct activities to improve or promote defense relationships and capacity of allied and partner nations (PNs) to execute or support the other military mission areas to enable countering weapons of mass destruction (CWMD). JP 3-08, JP 3-20, JP 3-40 (primary), DOD Strategy For CWMD 2014

**Notes:** These integration activities may require a coordinated international military response to support nonproliferation efforts assigned by treaties, agreements, sanctions, and export control regimes and frameworks, and national, international, and host nation (HN)

programs. United States (US) Armed Forces undertake security cooperative (SC) activities with regional military partners that promote improved partner and allied capacity to countering weapons of mass destruction (CWMD) through military-to-military contact, burden sharing arrangements, combined military activities, and support to international activities. This task promotes improved partnership capacity to counter weapons of mass destruction (WMD) through interaction with partners to build relationships that promote specific US security interests, develop allied and friendly capabilities for self-defense and multinational operations, and provide US forces with access to HNs. This task may create self-sufficient coalition partners and expands CWMD capabilities and capacities. Combatant command (CCMD) programs, such as United States Central Command (USCENTCOM) Cooperative Defense Program (CDP), are considered the actionable focal points for integrating security cooperation and partner activities in theater. These activities should foster common threat awareness, coalition building, and interoperability. SC and partner activities contribute to achieve objectives that contribute materially to the achievement of the combatant commander's (CCDR's) designated specified end state.

M1	Percent	Change in number of nuclear powers
		in the theater in the last year.
M2	Number	Of annual incidents of new bilateral
		strategic cooperation in research and
		development (RD) of theater
		counterproliferation (CP) programs
		(i.e., layered integrated defenses;
		defeat, disable, dispose; and
		consequence management [CM]), as
		applicable to security cooperation (SC)
		and partner assistance.
М3	Yes/No	Do combatant command (CCMD)
		campaign plans include security
		cooperation (SC) activities?
M4	Number	Of nations in the theater that have
		actual or suspected biological weapons
		programs.
M5	Number	Of theater synchronized Proliferation
		Security Initiative (PSI) exercises with
		other joint and combined exercise
		programs.
M6	Yes/No	Do theater countering weapons of
		mass destruction (CWMD) operation
		plans (OPLANs), programs, and
		measures utilize the enablers of

		intelligence, partnership capacity, and theater communications support?
M7	Number	Of annual visits with theater allies and friends to discuss mutual state of chemical, biological, radiological, and
		nuclear (CBRN) defense programs, training exercises, and doctrine within the counterproliferation (CP) functional
		areas.
M8	Number	Of nations in the theater that have
		actual or suspected chemical weapons programs.
М9	Number	Of nations in the theater that accepted United States (US) help in controlling chemical, biological, radiological, and nuclear (CBRN) weapon technology
M10	Number	proliferation.  Of nations in the theater that have actual or suspected nuclear weapons
M11	Number	programs.  Of nations in the theater that have a ballistic missile (BM) program.
M12	Number	Of nations in the theater that have a program for a ballistic missile (BM) with range over 500 kilometers (KM).
M13	Number	Of nations in the theater that have successfully mated chemical, biological, radiological, and nuclear (CBRN) weapon warheads to ballistic missiles (BMs).
M14	Number	Of nations in the theater that have sea-based chemical, biological, radiological, and nuclear (CBRN) weapon forces in development.
M15	Number	Of nations in the theater that provided assistance to other nations in the transfer of critical weapons technology.
M16	Days	Of theater synchronized Proliferation Security Initiative (PSI) exercises with other joint and combined exercise programs.
M17	Number	Of theater coordinated Proliferation Security Initiative (PSI) exercises, as appropriate, with United States Strategic Command (USSTRATCOM), in furtherance of the USSTRATCOM responsibility to integrate and synchronize applicable Department of Defense (DOD)-wide efforts across the

		1 , , , , , , , , ,
		doctrine, organization, training,
		materiel, leadership and education,
		personnel, and facilities (DOTMLPF)
		spectrums.
M18	Percent	Of lead federal agency (LFA)- or
		country team (CT)-identified conditions
		that could produce mission failures
		addressed before execution.
M19	Yes/No	Do theater countering weapons of
	,	mass destruction (CWMD) operation
		plans (OPLANs), programs, and
		measures are active, layered, and
		reflect a defense-in-depth?
M20	Yes/No	Do theater countering weapons of
14120	100/110	mass destruction (CWMD) operation
		plans (OPLANs), programs, and
		measures provide situational
		awareness (SA) and integrated
		command and control (C2)?
MOI	Domoont	
M21	Percent	Of improvement each year in theater
		allies and friends countering weapons
		of mass destruction (CWMD)
7.500	77 / DT	capabilities.
M22	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to conduct countering weapons of
		mass destruction (CWMD) security
		cooperation (SC) and partner
		activities?
M23	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		conduct countering weapons of mass
		destruction (CWMD) security
		cooperation (SC) and partner activities.
M24	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to conduct countering
		weapons of mass destruction (CWMD)
		security cooperation (SC) and partner
		activities.
M25	Yes/No	Was a comprehensive approach (e.g.,
	,	nongovernmental organizations
		[NGOs], other government agencies)
		considered to conduct countering
		weapons of mass destruction (CWMD)
		security cooperation (SC) and partner
		activities?
M26	Yes/No	Was a comprehensive approach (e.g.,
11140	1200/140	ivas a comprenentiave approach je.g.,

nongovernmental organizations [NGOs], other government agencies) considered to conduct countering weapons of mass destruction (CWMD)
security cooperation (SC) and partner activities in theater?

## ST 9.4 Conduct Countering Weapons of Mass Destruction (CWMD) Activities

DJS Approval Date: 18-AUG-15

**Description:** Plan countering weapons of mass destruction (CWMD) activities. Be prepared to support chemical, biological, radiological, and nuclear consequence management (CBRN CM). JP 2-01, JP 3-03, JP 3-40 (primary), CJCSI 3520.02A, DOD Strategy For CWMD 2014

**Notes:** Diversion may result from activities such as a focused cyberspace attack, maritime interception operations (visit, board, search, and seizure), or formal diplomatic actions (demarche). Intercept operations will likely involve interagency or multinational partners. This task may involve a combination of activities such as port inspections and checkpoints that would allow for United States Government (USG) or international partner inspections. Isolation operations may require the coordination of conventional forces, and interagency and international partners, to include law enforcement and specialized technical capabilities. Seizing differs from securing because it requires offensive action to obtain control of the designated area or objective. Once a force seizes a weapons of mass destruction (WMD)-related objective, it secures the objective and prepares it for potential follow-on actions, such as exploitation and destruction. And, secure task may allow characterization and exploitation operations to begin. The requirement to secure sites is a crucial mission analysis consideration due to the potentially large force requirements and the balance of competing joint force commander (JFC) priorities. WMD master site lists prioritize WMD-related sites that must be deconflicted and integrated with other objectives. Task may include conducting the planning, exercising, and execution of interdiction operations in theater to intercept, identify, safely secure, and dispose or render safe any materials suspected as chemical, biological, radiological, and nuclear (CBRN) materials, associated delivery systems, dual-use technologies, and expertise between states of concern and to state or non-state enemies in permissive and non-permissive environments. This task is particularly dependent on timely, credible, and actionable

intelligence. Some plans may coordinate, employ and integrate forces to isolate, interdict, search, divert, seize, secure, and prevent use of WMD and related capabilities. These control activities may require the ability to isolate, intercept, divert, seize, and secure WMD and related capabilities. These activities frequently occur in the steady-state, as well as within combat operations. They routinely rely on capabilities that are not traditionally considered part of the countering weapons of mass destruction (CWMD) portfolio but are nonetheless essential for the successful response to WMD threats.

M1	Number	Of detected weapons of mass
		destruction (WMD)-related shipments
		interdicted in theater.
M2	Number	Of false alarms in theater. False
		alarms refer to the mistaken
		identification of a transport as carrying
		weapons of mass destruction
		(WMD)-related material or expertise.
М3	Days	To describe the posture and
		disposition of the country weapons of
		mass destruction (WMD) weapons,
		munitions, delivery systems, and
		units.
M4	Days	To locate, identify, and classify threats,
		precise location of suspected weapon
		fabrication, assembly, and required
		storage in theater.
M5	Percent	Of critical weapons of mass
		destruction (WMD) interdiction zones
		in theater under an air superiority
_		umbrella.
M6	Number	Of synchronized Proliferation Security
		Initiative (PSI) exercises with other
		joint and combined exercise programs
		in theater.
M7	Number	Of Proliferation Security Initiative (PSI)
		exercises in furtherance of the United
		States Strategic Command
		(USSTRATCOM) responsibility to
		integrate and synchronize applicable
		Department of Defense (DOD)-wide
		efforts across the doctrine,
		organization, training, materiel,
		leadership and education, personnel,
MO	Van /NIa	and facilities (DOTMLPF) spectrums.
M8	Yes/No	Theater weapons of mass destruction
		(WMD) interdiction plans arrange

		actions to take advantage of friendly strengths and enemy vulnerabilities and to preserve freedom of action for
		future operations.
М9	Yes/No	Theater weapons of mass destruction (WMD) interdiction plans prohibit the transfer of enemy WMD tactical and operational infrastructure.
M10	Yes/No	Theater weapons of mass destruction (WMD) interdiction plans synchronize the actions of air, land, sea, and special operations forces (SOF).
M11	Yes/No	Theater weapons of mass destruction (WMD) interdiction plans utilize and maximize unity of effort, centralized planning and execution, and decentralized execution.
M12	Yes/No	Theater Joint Warning and Reporting Network (JWARN) is fully integrated and 100 percent mission capable.
M13	Yes/No	Theater weapons of mass destruction (WMD) interdiction operation plans (OPLANs), programs, and measures utilize the enablers of intelligence, partnership capacity, and theater communications support.
M14	Yes/No	Theater weapons of mass destruction (WMD) interdiction operation plans (OPLANs), programs, and measures provide situational awareness (SA) and integrated command and control (C2).
M15	Yes/No	Theater weapons of mass destruction (WMD) interdiction operation plans (OPLANs), programs, and measures are active, layered, and reflect a defense-in-depth.
M16	Days	To achieve air superiority.
M17	Yes/No	Are appropriate coalition resources and capabilities factored into theater plans and actions?
M18	Yes/No	Are appropriate United States (US) resources and capabilities factored into theater operation plans (OPLANs) and actions?
M19	Percent	Of strategic intelligence, surveillance, and reconnaissance (ISR) assets assigned to monitoring adversary chemical, biological, radiological, and nuclear (CBRN) weapon capabilities.

M20	Percent	Of enemy forces or materials diverted,
		captured, disrupted, delayed,
		degraded, neutralized, or destroyed in
		theater before effective use against
		friendly forces.
M21	Percent	Of intelligence on enemy chemical,
		biological, radiological, and nuclear
		(CBRN) weapon systems in theater that
		proves to be accurate.
M22	Number	Of nations where agreements exist that
		would permit United States (US)
		aircraft to over fly/transit in support of
		weapons of mass destruction (WMD)
		interdiction operations in a third
		regional nation.

## ST 9.5 Provide Countering Weapons of Mass Destruction (CWMD) Defense

**DJS Approval Date:** 17-AUG-15

**Description:** Provide protocols, standards, and coordination mechanisms and means to minimize the vulnerability or negate the effects of chemical, biological, radiological, and nuclear (CBRN) weapons employed against United States (US) and partner/allied armed forces. JP 3-11, JP 3-40 (primary), DOD Strategy For CWMD 2014

Notes: null

M1	Number	Of chemical, biological, radiological, and nuclear (CBRN) weapon capabilities in theater that are detected
		and identified.
M2	Percent	Of theater intelligence on enemy chemical, biological, radiological, and
		nuclear (CBRN) weapon systems that proves to be accurate.
М3	Minutes	To provide unambiguous theater attack warning.
M5	Percent	Of theater command and control (C2); communications systems; and intelligence, surveillance, and reconnaissance (ISR) nodes expected to survive a chemical, biological, radiological, and nuclear (CBRN) attack.

M4	Minutes	To provide accurate theater attack
		assessment.
M6	Percent	Of successful chemical, biological, radiological, and nuclear (CBRN)
		attacks by enemy air compared to the
		total number of enemy CBRN air
		attacks.
M7	Minutes	To access and display theater
		databases in a chemical, biological,
		radiological, and nuclear (CBRN)
		weapon situation.
M8	Number	Of instances in theater where strike
		warning messages were used to
		minimize collateral damage, civilian
		casualties, and fratricide.
M9	Percent	Of the time theater Joint Warning and
		Reporting Network (JWARN) is down.
M10	Yes/No	Is theater Joint Warning and Reporting
	,	Network (JWARN) established with
		necessary non-Department of Defense
		(DOD) organizations?
M11	Yes/No	Theater Joint Warning and Reporting
		Network (JWARN) established with all
		joint/coalition forces.
M12	Yes/No	Is theater chemical, biological,
		radiological, and nuclear (CBRN)
		operation plans (OPLANs), programs,
		and measures provide situational
		awareness (SA) and integrated
		command and control (C2) as
		evidenced by successful participation
		in countering weapons of mass
		destruction (CWMD) exercises?
M13	Hours	To conduct medical surveillance to
		identify use of chemical, biological,
		radiological, and nuclear (CBRN)
		agents and/or endemic disease
		outbreaks.
M14	Yes/No	Is theater chemical, biological,
		radiological, and nuclear (CBRN)
		operations plan, programs, and
		measures utilize the enablers of
		intelligence, partnership capacity, and
		theater communications support as
		evidenced by successful participation
		in countering weapons of mass
	<u> </u>	destruction (CWMD) exercises?
M15	Hours	To develop and coordinate the theater
		defended asset list (DAL).

M16	Hours	To allocate assets in support of the
		theater defended asset list (DAL).
M17	Percent	Of critical United States (US) facilities
		destroyed, damaged, or rendered
		inoperable by chemical, biological,
		radiological, and nuclear (CBRN)
		weapon/toxic industrial material (TIM)
		use, release, and/or contamination in
		theater.
M18	Percent	Of operational forces in theater
		collectively trained to operate in a
		chemical, biological, radiological, and
		nuclear (CBRN) environment.
M19	Percent	Of operational forces in theater
	- 01 00110	equipped to operate in a chemical,
		biological, radiological, and nuclear
		(CBRN) environment.
M20	Yes/No	Is Joint Warning and Reporting
11120	100/110	Network (JWARN) 100 percent
		integrated and operational with theater
		communications and alert and warning
		systems?
M21	Minutes	To scramble fighters and/or alert
	111114000	appropriate attack systems.
M22	Percent	Of hostile aircraft and missiles engaged
		and destroyed compared to the total
		number of hostile aircraft and missiles
		detected.
M23	Percent	Of friendly forces operating under air
		superiority umbrella.
M24	Percent	Of friendly command and control (C2)
		nodes with a theater missile early
		warning capability.
M25	Percent	Of selected command and control (C2)
		nodes receive actual theater missile
		early warning.
M26	Percent	Of enemy chemical, biological,
	- 01 00110	radiological, and nuclear (CBRN)
		weapon attacks reached target.
M27	Percent	Of detected chemical, biological,
		radiological, and nuclear (CBRN)
		weapons intercepted.
M28	Number	Of United States (US) casualties both
1,12	1.4111001	combatant and noncombatant by
		chemical, biological, radiological, and
		nuclear (CBRN) weapons (including
		toxic industrial material [TIM]
		incidents).
M29	Minutes	After launch of ballistic missile (BM) to
エマエムン	hammacco	price radicit of parisale lineshe (DM) to

		issue threat warning.
M30	Number	Of false alarms. False alarms refer to
		the mistaken identification of delivery
		systems as being armed with weapons
		of mass destruction (WMD).
M31	Percent	Of successful chemical, biological,
		radiological, and nuclear (CBRN)
		attacks (other than air) compared to
		the total number of enemy CBRN
		attacks (other than air) against friendly
		forces.
M32	Yes/No	Is active defense readiness sufficient to
		meet elimination mission
		requirements?
M34	Yes/No	Is consequence management (CM)
		readiness sufficient to meet elimination
		mission requirements?
M33	Yes/No	Is passive defense readiness sufficient
		to meet elimination mission
		requirements?

## ST 9.6 Conduct Weapons of Mass Destruction (WMD) Disposition Operations

**DJS Approval Date:** 17-AUG-15

**Description:** Conduct systematic actions to dispose of weapons of mass destruction (WMD) programs. JP 2-01, JP 3-11, JP 3-40 (primary), CJCSI 3125.01, DOD Strategy For CWMD 2014, DODI 2000.21

**Notes:** Task may include planning, exercising, executing, and sustaining weapons of mass destruction (WMD) dispose activities to systematically locate, characterize, secure, redirect, monitor, dismantle, reduce, disable, and/or destroy a state or non-state actor's WMD programs and related capabilities. Task also may include transferring dispose operations to United States Government (USG) departments and agencies, intergovernmental organizations (IGOs), or host nations (HNs) to continue destruction of WMD programs, and to redirect and monitor dual-use industry facilities and expertise capable of regenerating WMD capability. Combatant commands (CCMDs) and/or joint task forces (JTFs) must be prepared to conduct layered integrated defense with dispose operations. This task is particularly dependent on actionable intelligence to plan, execute, coordinate, and integrate WMD elimination in theater security cooperation (SC) plans and to destroy the enemy's entire WMD capability.

M 1	Hours	To establish a theater chemical, biological, radiological, and nuclear (CBRN) warning and reporting system.
M2	Percent	Of strategic forces and means in theater trained and equipped to operate in a chemical, biological, radiological, and nuclear (CBRN) environment.
М3	Percent	Of theater medical treatment facilities with casualty decontamination capability.
M4	Yes/No	Theater active defense measures are operational.
М5	Yes/No	Theater passive defense measures are operational.
М6	Hours	To provide joint technical augmentation cell on site.
М7	Hours	To acquire, positively identify, select, and prioritize chemical, biological, radiological, and nuclear (CBRN)-related targets in theater to be secured for elimination operations.
М8	Yes/No	Availability of systems designed to deny access to chemical, biological, radiological, and nuclear (CBRN) weapon program-related targets.
М9	Yes/No	Combatant command (CCMD) has integrated elimination operations into theater campaign plan and contingency plans.
M10	Yes/No	Combatant command (CCMD) elimination operations planning to incorporate the tasks of dispose, reduce, dismantle, redirect, and monitor.
M11	Yes/No	Combatant command (CCMD) dispose planning includes the use of security forces (SFs) to secure identified weapons of mass destruction (WMD) sites where elimination operations are to be conducted.
M12	Yes/No	In coordination with the intelligence community (IC), combatant command (CCMD) has developed a theater target list.
M13	Yes/No	Combatant command (CCMD) has integrated dispose operations into

		theater exercises and training.
M14	Hours	To provide joint force commander (JFC)
		with consequence management (CM)
		technical expertise relating to
		chemical, biological, radiological, and
		nuclear (CBRN) weapon/toxic
		industrial material (TIM) matters after
		warning order [WARNORD] for
		deployment was issued.
M15	Yes/No	Joint Warning and Reporting Network
		(JWARN) is 100 percent integrated and
		operational with theater
		communications and alert and warning
		systems.
M16	Time/days	To identify government and
		commercial facilities in theater
		(chemical, biopharmaceutical, nuclear,
		or using radioisotopes) that either
		through accident, wartime collateral
		damage, or terror/sabotage could
		release toxic industrial materials
		(TIMs).
M17	Percent	Of military operations in theater that
		have overt/covert United States (US)
		assistance.
M18	Percent	Of theater nations that have military
		agreements with the United States (US)
		to jointly conduct weapons of mass
		destruction (WMD) dispose activities.
M19	Hours	To respond to United States (US)
		agency request for all forms of
		intelligence support.
M20	Number	Of chemical, biological, radiological,
		and nuclear (CBRN) weapon
		capabilities that are detected and
		identified.
M21	Percent	Of intelligence on enemy chemical,
		biological, radiological, and nuclear
		(CBRN) weapon systems that proves to
		be accurate.
M22	Yes/No	Combatant command (CCMD) has
		integrated political-military (POLMIL)
		agreements/arrangements with host
		nations (HNs) for overflight/transit of
		countering weapons of mass
		destruction (CWMD) forces into joint
		operation plan development.
M23	Yes/No	Is active defense readiness sufficient to
		meet dispose mission requirements?
		most dispose imposon requirements:

M24	Yes/No	Is passive defense readiness sufficient
		to meet dispose mission requirements?
M25	Yes/No	Is consequence management (CM)
		readiness sufficient to meet dispose
		mission requirements?

## ST 9.7 Conduct Weapons of Mass Destruction (WMD) Disablement Operations

**DJS Approval Date:** 17-AUG-15

**Description:** Conduct actions (lethal or nonlethal) to exploit, degrade, or destroy critical and at-risk components of a weapons of mass destruction (WMD) program. JP 3-11, JP 3-12, JP 3-13, JP 3-40 (primary), JP 3-41, DOD Strategy For CWMD 2014

**Notes:** Disablement includes efforts to exploit and degrade or destroy critical and at-risk components of a weapons of mass destruction (WMD) program. Critical components are those that are necessary for a weapon to be used and employed; at-risk components are those components of a WMD program that are at risk of loss or proliferation. Disable tasks seek to ensure these items are not used, lost, or proliferated. They also seek to reduce the risk of those capabilities being proliferated, lost, or stolen. If follow-on activities to complete WMD program dismantlement are required, WMD disablement may transition to another department or agency for final disposition. Before conducting WMD disablement tasks, the joint force commander (JFC) establishes control of the specified WMD weapon or component. WMD exploitation tasks seek to maximize the value of intelligence gained from personnel, data, information, and materials obtained during countering weapons of mass destruction (CWMD) operations. The JFC may need to accept degradation is the best course of action (COA) given the circumstance. Degradation should ensure the actor of concern is not able to threaten friendly forces for a period of time.

M1	Hours	To coordinate through the Office of the Secretary of Defense (OSD) and Joint Staff with lead federal agency (LFA) during crisis action procedures.
M2	Yes/No	Agreement between combatant command (CCMD) and interested country teams (CTs) on end state and exit criteria.

M3	Number	Of lead federal agency (LFA) or country
IVIS	Number	team (CT) identified conditions that
		could produce mission failures
B # 4	NT 1	addressed before execution.
M4	Number	Of nongovernmental organizations
		(NGOs) concerns regarding end state,
		exit criteria, and transition plan
		formally addressed.
M5	Days	To locate, identify, and classify threats,
		precise location of suspected weapon
		fabrication, assembly, and storage
		required.
M6	Days	To describe the posture and
		disposition of the country weapons of
		mass destruction (WMD) weapons,
		munitions, delivery systems, and
		units.
M7	Days	To identify terrorist organizations
	3	acting alone or with state sponsorship
		that possess or are attempting to
		acquire weapons of mass destruction
		(WMD).
M8	Days	To identify government and
1110	Buyo	commercial facilities (chemical,
		biopharmaceutical, nuclear, or using
		radioisotopes) that either through
		accident, wartime collateral damage, or
		terror/sabotage could release toxic
		industrial materials (TIMs).
M9	Hours	To provide joint force commander
141 9	liouis	(JFC)/combatant command (CCMD)
		with consequence management (CM)
		technical expertise relating to
		chemical, biological, radiological, and
		nuclear (CBRN) weapon/toxic
		industrial material (TIM) matters, after
		the CCMD receives warning order
7.510	D .	(WARNORD) for deployment.
M10	Percent	Of operational forces in theater
		collectively trained to operate in a
		chemical, biological, radiological, and
		nuclear (CBRN) environment.
M11	Percent	Of in-theater operational forces
		equipped to operate in a chemical,
		biological, radiological, and nuclear
		(CBRN) environment.
M12	Yes/No	Joint Warning and Reporting Network
		(JWARN) is 100 percent integrated and
		operational with theater

		communications and alert and warning
		systems.
M13	Number	Of instances where strike warning
		messages were used to minimize
		collateral damage, civilian casualties,
		and fratricide.
M14	Yes/No	Availability of weapon systems
		designed to destroy, disrupt, or deny
		access to chemical, biological,
		radiological, and nuclear (CBRN)
		weapon targets while minimizing
		negative collateral effects.
M15	Yes/No	Combatant command (CCMD) has
		integrated political-military (POLMIL)
		agreements/arrangements with host
		nations (HNs) for overflight/transit to
		deploy and employ countering weapons
		of mass destruction (CWMD) forces
		weapon systems.

## ST 9.8 Conduct Chemical, Biological, Radiological, and Nuclear (CBRN) Passive Defense

**DJS Approval Date:** 05-MAY-15

**Description:** Minimize or negate the vulnerability to, and effects of, chemical, biological, radiological, and nuclear (CBRN) attacks causing a high order of destruction or mass casualties. JP 3-11, JP 3-40 (primary), JP 3-41, CJCSI 4310.01C, CJCSM 3122.01A, DOD Strategy For CWMD 2014

**Notes:** Passive defense programs may be integrated into virtually every military operation and can affect all countering weapons of mass destruction (CWMD) missions, to include safeguarding the force against weapons of mass destruction (WMD) attack. Task includes integrating medical surveillance; networking detectors; providing positive identification and characterization of weapons; warning and reporting of chemical, biological, radiological, and nuclear (CBRN) incident hazards (including toxic industrial materials [TIMs] and toxic industrial chemicals [TICs]); individual and collective protection; decontamination; and effective contingency operations to warn and protect personnel. In addition, the task includes conducting training of CBRN threat countermeasures and use and issue of disease and CBRN

countermeasures such as vaccines, prophylaxis, and post-exposure countermeasures to theater and deploying personnel. Services play the key role in preparing the deploying forces to meet the combatant commands (CCMDs) minimum requirements for conducting operations in a WMD-threatened environment. This mission area focuses on maintaining the joint forces ability to continue military operations in CBRN environments. This task may also integrate effective passive defense measures to negate the vulnerability and effects of CBRN weapons use against the military forces, interests, installations, and critical infrastructure of the United States (US) and its coalition partners and allies. The Department of Defense (DOD) will remain prepared to support civil authorities with CBRN response capabilities to mitigate the consequences of CBRN events in the homeland and abroad. This task may include support to technical forensics determining attribution of WMD attacks and enable strategic decision making. Where civil authorities are not present, or where it is requested or assigned by national authority, the DOD will be prepared to lead CBRN incident response until civil authorities are capable. Some organizations plan, coordinate, employ and integrate forces to manage the consequences of CBRN incidents: plan CBRN incident response; coordinate military response with US interagency and partner nation (PN) forces; establish a protective posture while continually monitoring the force; recover casualties rapidly, decontaminate personnel, provide medical support and assist in reestablishing critical services; support timely technical forensics to enable strategic decision-making.

M1	Yes/No	Is Joint Warning and Reporting
	,	Network (JWARN) 100 percent
		operational in theater?
M2	Percent	Of forces protected against all known
		and/or suspected threats by vaccines
		and pre-treatments in theater.
М3	Percent	Of strategic forces and means
		collectively trained and equipped to
		operate in a chemical, biological,
		radiological, and nuclear (CBRN)
		environment in theater.
M4	Percent	Of units in theater that perform joint
		mission-essential tasks (JMETs) in a
		chemical, biological, radiological, and
		nuclear (CBRN) incident environment
		(see also CBRN conditions).
M5	Number	Of instances where strategic forces and
		facilities in theater were affected by an
		off-target attack without warning.

M6	Percent	Of chemical, biological, radiological,
1,10	2 31 30110	and nuclear (CBRN) casualties
		compared to the total number of
		casualties of strategic forces and
		facilities in theater.
M7	Instances	Of false alarms in theater.
M8	Instances	Of theater medical facilities not able to
IVIO	instances	treat contaminated casualties
		compared to the total number of
		theater medical facilities.
M9	Percent	Of deployed forces meeting combatant
101 9	CICCIII	commander (CCDR) chemical,
		biological, radiological, and nuclear
		(CBRN) force protection (FP)
		requirements in terms of training,
		equipping, and manning.
M10	Number	Of instances when theater
WITO	Nullibei	
		decontamination capability was insufficient for the situation.
M11	Percent	
101 1 1	Percent	Of theater chemical, biological,
		radiological, and nuclear (CBRN)
		passive defense requirements achieved for critical assets.
M12	Domonat	
IVI I Z	Percent	Of theater chemical, biological,
		radiological, and nuclear (CBRN)
		mitigation capability to meet mission requirements.
M13	Voc./No	Is there an e stablished chain of
WIIS	Yes/No	custody and sample evacuation plan to
		evacuate chemical, biological,
		radiological, and nuclear (CBRN)
		samples to continental United States
		(CONUS)/theater lab within treaty
		protocols?
M14	Yes/No	Is liaison established direct
101 1 4	168/110	coordination with American Embassy
		and host nation (HN)?
M15	Hours	To provide theater Joint Terrorism
WIIS	liouis	Analysis Center (JTAC) on site.
M16	Yes/No	Has a preventive medicine policy and
WITO	168/110	countermeasures for identified medical
		threats in theater been established?
N/I 1 '7	Voc./No	
M17	Yes/No	Is there published and enforced
		theater pre-deployment guidance and
		health risk assessment for all forces in
N/ 1 O	Damasud	theater?
M18	Percent	Of in-theater forces that completed
		deployment medical training and
		preparation.

M19	Percent	Of in-theater forces that completed
		pre-deployment screening.
M20	Percent	Of in-theater force completed
		post-deployment screening.
M21	Minutes	To detect presence of chemical,
	2.222.0100.0	biological, radiological, and nuclear
		(CBRN) agents in theater.
M22	Hours	To identify chemical, biological,
	110 011 0	radiological, and nuclear (CBRN)
		agents released in theater.
M23	Percent	Of aeromedical evacuation (AE)
11120	2 02 00220	platforms unavailable due to
		contamination in theater.
M24	Yes/No	Is there an in-place theater-wide
		system for tracking status of United
		States (US) personnel vaccines,
		antidotes, chemical-biological (CB)
		protective equipment, and CB
		protective training?
M25	Percent	Degrade of the combatant
1,120	2 02 00220	commander's (CCDR's) or subordinate
		joint force commander's (JFC's) theater
		operational warfighting capability as a
		result of enemy chemical, biological,
		radiological, and nuclear (CBRN)
		weapons attack (e.g., percent sortie
		degrade, percent degrade in ground
		maneuver capabilities, and percent
		degrade in command and control [C2]
		capabilities).
M26	Days	To provide in theater chemical,
	3	biological, radiological, and nuclear
		(CBRN) threat and countermeasures
		training to deploying personnel.
M27	Days	To issue disease and chemical,
14127	3	biological, radiological, and nuclear
		(CBRN) countermeasures such as
		vaccines, prophylaxis, and
		post-exposure countermeasures in
		theater.
M28	Yes/No	Does a predetermined theater
	,	aeromedical evacuation plan with
		appropriate assets and procedures
		exist?
M29	Yes/No	Does a completed food, water, and
	,	vector vulnerability assessment in
		theater?
M30	Hours	To provide medical estimate on the
		<del>-</del>
M30	Hours	To provide medical estimate on the effects resulting from a chemical,

		biological, radiological, and nuclear (CBRN) incident in theater.
M31	Hours	To establish patient decontamination sites in theater.
M32	Hours	To deploy passive defense assets/materials to theater (i.e., decontamination assets).
M33	Percent	Of intelligence on enemy chemical, biological, radiological, and nuclear (CBRN) weapon systems that proves to be accurate.
M34	Minutes	To provide unambiguous attack warning.
M35	Number	Of instances in theater where strike warning messages were used to minimize collateral damage, civilian casualties, and fratricide.
M36	Yes/No	Is a threat warning issued immediately after launch of ballistic missile (BM)?
М37	Months	To develop epidemiological models and protocols of the top bioagents, looking at the impact of actions such as quarantine and prophylaxis.
M38	Percent	Of chemical, biological, radiological, and nuclear (CBRN) weapon capabilities in theater that are detected and identified.
M39	Percent	Of selected command and control (C2) nodes receive actual theater missile early warning.
M40	Number	Of countering weapons of mass destruction (CWMD) exercises synchronized with other joint and combined exercise programs.
M41	Number	Of coordinated countering weapons of mass destruction (CWMD) exercises, as appropriate, with United States Strategic Command (USSTRATCOM) in furtherance of the USSTRATCOM responsibility to integrate and synchronize applicable Department of Defense (DOD)-wide guidance across the doctrine, organization, training, materiel, leadership, education, personnel, and facilities (DOTMLPF) spectrum.

## ST 9.9 Conduct Chemical, Biological, Radiological, and Nuclear (CBRN) Response

**DJS Approval Date:** 07-FEB-17

**Description:** Conduct actions to prepare, respond to crises, and recover from the effects of a chemical, biological, radiological, and nuclear (CBRN) incident, domestically or internationally. JP 3-29, JP 3-40, JP 3-41 (primary), CJCSI 3125.01, CJCSI 3214.01, DOD Strategy For Countering Weapons of Mass Destruction 2014

**Notes:** Note: Task may require a thorough understanding of national, state, local (continental United States [CONUS]), host nation (HN), and outside continental United States (OCONUS) response plans, to include memorandums of understanding/memorandums of agreement (MOUs/MOAs), to determine the extent of Department of Defense (DOD) involvement that may be required or authorized. Task may require planning to coordinate and organize efforts to manage, prepare for, respond to, and recover from the direct and indirect consequences of chemical, biological, radiological, and nuclear (CBRN) attacks. Task includes establishing liaison with necessary government agencies, nongovernmental organizations (NGOs), international organizations, and military commands that contribute resources and support to chemical, biological, radiological, and nuclear (CBRN) response/international chemical, biological, radiological, and nuclear (CBRN) response/international chemical, biological, radiological, and nuclear (CBRN) response (ICBRN-R) operations. Task also includes determining CBRN CM response requirements prior to and during military operations to protect civilian populations. Domestic CBRN response support operations fall under defense support to civil authorities (DSCA) and will be conducted in concert with the National Response Framework (NRF) with United States (US) military in support to the lead federal agency (LFA). Lead for most ICBRN-R operations will be the Department of State (DOS) unless otherwise directed by the President. This task may also include the planning, execution, coordination, and integration of CBRN responses in both CONUS and OCONUS theaters to lessen the effects of a weapons of mass destruction (WMD) attack or event (including toxic industrial materials [TIMs]) used against the military forces, interests, installations, and critical infrastructures of the US and its partners and allies, and restore essential operations and services at home and abroad. CBRN response actions are authorized by the SecDef. Some organizations plan, coordinate, employ, and integrate forces to respond to CBRN incidents: plan CBRN incident response; coordinate military response with US interagency and partner nation (PN) forces; establish a protective

posture while continually monitoring the force; recover casualties rapidly, decontaminate personnel, provide medical support, and assist in reestablishing critical services; support timely technical forensics to enable strategic decision making. The DOD will remain prepared to support civil authorities with CBRN response capabilities to mitigate the effects of CBRN events in the homeland and abroad. Task may include support to technical forensics determining attribution of WMD attacks and enable strategic decision making. Where civil authorities are not present or where it is requested or assigned by national authority, the DOD will be prepared to lead CBRN incident response until civil authorities are capable.

M1	Hours	To coordinate through the Office of the
		Secretary of Defense (OSD) and Joint
		Staff (JS) with lead federal agency
		(LFA) during crisis action procedures.
M2	Yes/No	Are there agreements between
	,	combatant command (CCMD) and
		interested country teams (CTs) on end
		state and exit criteria?
М3	Number	Of lead federal agencies (LFAs) or
		country teams (CTs) identified
		conditions that could produce mission
		failures addressed before execution.
M4	Number	Of nongovernmental organizations
		(NGOs) concerns regarding end state,
		exit criteria, and transition plan
		formally addressed.
M5	Number	Of consequence management (CM)
		courses of action (COAs) developed and
		presented to combatant commands
		(CCMDs) executing consequence
		management (CM) mission.
M6	Hours	To deploy theater reaction/response
		teams.
M7	Hours	To assess consequences.
M8	Hours	To conduct theater-wide medical
		surveillance to identify covert chemical
		or biological warfare agent use and/or
		endemic disease outbreaks.
М9	Hours	To provide theater-level chemical,
		biological, radiological, and nuclear
		consequence management (CBRN CM)
		expertise to joint force commander
		(JFC) (once command and control [C2]
		has been established).

M10	Hours	To formulate detailed/credible theater
	110 011 0	common operational picture (COP)
		reflecting critical, urgent needs, and
		requirements.
M11	Hours	To publish theater operation orders
		(OPORDs) after incident.
M12	Hours	Of theater medical planning,
		integrating, and synchronizing mass
		field triage are required.
M13	Hours	Of theater planning, integrating, and
		synchronizing civil support activities
		are required.
M14	Yes/No	Are theater operation and crisis action
		plans established for each approved
		planning scenario?
M15	Yes/No	Are chemical, biological, radiological,
		and nuclear consequence management
		(CBRN CM) planning requirements
		satisfied through existing theater
		resources?
M16	Yes/No	Are chemical, biological, radiological,
		and nuclear consequence management
		(CBRN CM) planning capabilities not
		available within existing theater
		resources provided through
		agreements with non-Department of
	/	Defense (DOD) agencies?
M17	Yes/No	Do theater planning support from
		other agencies or organizations meet
7./ 1.0	N7 / NT -	requirements?
M18	Yes/No	Do theater means exist to collaborate
		and integrate the planning process
		with other chemical, biological, radiological, and nuclear consequence
		management (CBRN CM) participants?
M19	Yes/No	
IVI I 9	168/110	Are theater planning procedures consistent with National Response
		Framework (NRF), National Incident
		Management System (NIMS), and
		appropriate state, local, and tribal
		procedures for domestic incidents and
		host nation (HN) procedures for foreign
		consequence management (FCM)
		incidents?
M20	Yes/No	Do theater planning and response
14120	105/110	staffs meet National Incident
		Management System (NIMS) incident
		command structure requirements to
		perform core functions (e.g.,
L		perioriii core ramenomo (c.g.,

		coordination; planning;
		communications; resource dispatch
		and tracking; and information
		collection, analysis, and
		dissemination)?
M21	Yes/No	Do theater procedures exist to update
		national and international chemical,
		biological, radiological, and nuclear
		consequence management (CBRN CM)
		plans?
M22	Yes/No	Is theater planning staff capable of
14122	100/110	planning and coordinating foreign
		consequence management (FCM)?
M23	Yes/No	Is theater hazard information available
W123	res/No	
		for development of required
7.50.4	77 / NT	response/mitigation activities?
M24	Yes/No	Are theater operational staffs capable
		of planning and coordinating
		consequence management (CM) efforts
		and anticipating future resource and
		operational requirements?
M25	Yes/No	Do theater planning address the
		availability and provision of protective
		measures?
M26	Yes/No	Do theater incident hazard
		assessments support identification of
		required response/mitigation
		activities?
M27	Yes/No	Do theater response planning integrate
		non-Department of Defense (DOD)
		resources and capabilities?
M28	Yes/No	Do theater planning address areas of
		non-interoperability between
		Department of Defense (DOD) and
		non-DOD entities?
M29	Yes/No	Do theater planning encompass
	,	transition from response to recovery?
M30	Yes/No	Do theater plans address
	,	decontamination of humans and
		animals in theater?
M31	Yes/No	Do theater operation plans (OPLANs)
		include reconstitution provisions?
M32	Hours	For Department of Defense (DOD) to
		respond to request from the Federal
		Emergency Management Agency
		(FEMA) or Department of State (DOS)
		for assistance.
M33	Hours	To prepare briefing for Secretary of
74100	110013	Defense (SecDef) on federalizing the
		perense (seeper) on rederanzing tile

		National Guard (NG).
M34	Hours	For Department of Defense (DOD) to
		respond to a Department of State
		(DOS) request for assistance (RFA) to
		National Guard (NG) efforts to deal
		with disasters or disturbances.
M35	Hours	Before federal troops are present and
		responding to chemical, biological,
		radiological, and nuclear (CBRN) event.
M36	Hours	To establish procedures to track and
		follow-up on chemical, biological,
		radiological, and nuclear (CBRN)
		contaminated personnel.
M37	Instances	Of theater medical facilities not able to
		treat contaminated casualties.
M38	Number	Of instances when decontamination
		capability was insufficient for the
		situation.
M39	Percent	Of in-theater forces immunized for
		biological threats.
M40	Hours	To establish coordination with the
		American Embassy and host nation
		(HN).
M41	Percent	Of deployed forces meeting combatant
		command (CCMD) chemical, biological,
		radiological, and nuclear (CBRN) force
		protection (FP) requirements in terms
		of training, equipping, and manning.
M42	Hours	To facilitate recovery (return to civilian
		control).
M43	Number	Of consequence management
		(CM)-focused exercises synchronized
		with other joint and combined exercise
		programs.

## **OP 1 Conduct Operational Maneuver**

**DJS Approval Date:** 19-OCT-17

**Description:** Place and dispose assigned and allocated forces. Deploy and concentrate forces to secure positional advantage before battle is joined or exploit tactical success. JP 3-0, JP 3-02, JP 3-06, JP 3-09, JP 3-31 (primary), JP 3-32

**Notes:** This activity includes moving or deploying forces for operational advantage and conducting maneuver to operational depths. It also includes enhancing the mobility of friendly forces and controlling

operational environment (OE). Operational formations are actually composed of tactical forces moving to achieve operational or strategic objectives.

M1	Percent	Of transportation provided, compared
		to planned.
M2	Percent	Of allocated forces in place at
		campaign or major operation
		execution.

## **OP 1.1 Conduct Operational Movement**

**DJS Approval Date:** 06-JAN-15

**Description:** Conduct actions to deploy, shift, regroup, or move joint or multinational operational formations within joint operations area (JOA) from less to more promising locations relative to enemy locations. JP 4-0, JP 4-01, JP 4-09 (primary)

**Notes:** Such movements can take place by any means (e.g., joint, multinational, host nation [HN], or third-country) or mode (i.e., air, land, or sea).

M1	Hours	Delay in opening aerial port of
		debarkation (APOD) or seaport of
		debarkation (SPOD) (due to late arrival
		of port personnel).
M2	Percent	Of airborne tanker requirements and
		utilization optimized.
М3	Percent	Of planned cargo delivered.
M4	Percent	Of forces close into positions on
		operation plan (OPLAN)/operation
		order (OPORD) time lines.
M5	Percent	Of movement requirements rejected.
M6	Percent	Of deployment requirements adjusted
		within seven day time-phased force
		and deployment data (TPFDD)
		projection window.
M7	Percent	Of units closed on or before
		commander, joint task force's (CJTF's)
		required delivery date (RDD) (at
		destination).
M8	Knots	Rate of movement.

## OP 1.1.1 Formulate Deployment Request

DJS Approval Date: 09-DEC-14

**Description:** Prepare a request for the movement of joint/multinational operational forces. JP 3-35 (primary), CJCSM 3122 Series, CJCSM 3130.03

**Notes:** The request should be consistent with the joint force commander's (JFC's) concept of operations (CONOPS), sequencing of operations, and time-phased force and deployment data (TPFDD). Although the request for forces during the transition from peacetime, to conflict, to war may be the geographic combatant commander's responsibility, there may be times when a subordinate JFC requests additional forces. Such forces may be required to counter a threat to the commander's own center of gravity or to take advantage of a tactical success beyond his current capability. This task may include civilians and contractors in the context of forces.

3.6.1	D .	
M1	Percent	Of accurate deployment orders and
		notification requirements disseminated
		within reporting criteria.
M2	Percent	Of deployment requirements adjusted
		within seven days of movement by air.
М3	Percent	Of deployment requirements adjusted
		within thirty days of movement by sea.
M4	Percent	Of time airborne tanker requirements
		and utilization optimized.
M5	Percent	Of total unit type capabilities required
		in first request.
M6	Hours	For task forces (TFs) or components to
		source time-phased force deployment
		data (TPFDD).
M7	Percent	Of units close by required delivery date
		(RDD) (at destination).
M9	Hours	To review request, with decision by
		joint force commander (JFC) (prior to
		dispatch).
M8	Hours	To prepare transportation request.
M10	Hours	To validate time-phased force
		deployment data (TPFDD) to
		combatant commander.
M11	Hours	To modify time-phased force
		deployment data (TPFDD) from time of
		change to mission requirements.
M12	Percent	Of unit line number (ULNs) close by
	•	, ,

	required delivery date (RDD) (at
	destination).

## **OP 1.1.2 Conduct Intratheater Deployment**

**DJS Approval Date:** 31-JAN-18

**Description:** Conduct movement of personnel within theater. JP 3-35, JP 4-01 (primary), JP 4-08, JP 4-09

**Notes:** This task is normally conducted within the joint operations area (JOA). This task includes generating and dispersing forces which consist of military, civilians, contractors, and other supporting supplies and equipment to support an operational requirement. The movement of forces is done by whatever means of transportation available.

M1	Percent	Of cargo requested delivered.
M2	Percent	Of casualties en route.
М3	Percent	Of forces closed at planned completion
		time.
M4	Percent	Of guides indigenous.
M5	Percent	Of movement orders requiring revision.
M6	Percent	Of transport force utilized.
M7	Percent	Of units closed on or before required delivery date (RDD) (at destination).
M8	Hours	To deploy transportation and security forces.
M9	Hours	To estimate lift and security
		requirements.
M10	Minutes	To pass command authority of
		in-transit forces.
M11	Hours	To prepare movement orders.
M12	Hours	To select routes, assembly and
		dispersal points.
M13	Hours	To close joint force into joint force
		designated assembly area.
M14	Minutes	Delay in passing of command authority
		of in-transit forces.
M15	Percent	Of time-phased force and deployment
		data (TPFDD) personnel requirements
		sourced prior to unnamed day on
		which a deployment operation begins
		(C-Day).
M16	Percent	Of unit and non-unit personnel who
		moved as scheduled ports of
		embarkation (POEs).

M17	Percent	Of unit/personnel requirements
		provided at unnamed day on which
		operations commence or are scheduled
		to commence (D-Day).
M18	Percent	Of units arrive at port of debarkation
		(POD) later than required delivery date
		(RDD).
M19	Number	Of personnel able to communicate with
		partner nation port authorities,
		security forces, and civilian agencies in
		native language.
M20	Number	Of personnel able to understand
		transportation infrastructure
		capabilities and limitations.

#### **OP 1.1.2.1 Conduct Airlift**

DJS Approval Date: 09-DEC-14

**Description:** Move personnel, cargo and equipment by air resources in support of a joint force commander campaign or operation. JP 3-02.1, JP 3-17 (primary)

**Notes:** This task could include the entire spectrum of operations from small scale contingency (SSC) (noncombatant evacuation operation (NEO), humanitarian missions, etc.), combat support (sustainment), to direct support of combat operations (forcible entry by airborne assault).

M 1	Hours	To process validated airlift requests from the Joint Movement Center.
M2	Hours	To produce Airlift Movement Schedule and incorporate into air tasking order (ATO).
МЗ	Hours	To assign aeromedical evacuation (AE) missions to appropriate units.
M4	Instances	Aircrews not informed of ATO/airspace control order (ACO)/special instructions (SPINS) changes.
M5	Percent	Of required personnel airlifted to designated locations.
M6	Percent	Of required cargo airlifted to designated locations.

## **OP 1.1.2.2 Conduct Air Refueling (AR)**

**DJS Approval Date:** 09-DEC-14

**Description:** Provide air refueling (AR) with available joint and/or multinational tanker assets. JP 3-17 (primary)

**Notes:** This task is typically conducted in support of the joint force commander's (JFC's) campaign or major operations.

M1	Percent	Of fragged tanker sorties flown.
M2	Percent	Of planned tanker offload delivered.
М3	Percent	Of missions affected by lack of fragged refueling assets.
M4	Instances	Of incompatible tankers/receivers fragged together on air tasking order (ATO).
M5	Minutes	To source tankers for short notice (combat search and rescue (CSAR), time-sensitive target (TST), emergency refueling, etc.) requirements.

## OP 1.1.3 Conduct Joint Reception, Staging, Onward Movement, and Integration (JRSOI)

**DJS Approval Date:** 06-JAN-15

**Description:** Conduct reception, staging, onward movement, and integration (RSOI) of units, personnel, equipment, and materiel. JP 1-0, JP 3-33, JP 3-35, JP 4-01.5 (primary), CJCSM 3122 Series, CJCSM 3130.03

**Notes:** Task includes offloading of aircraft, railcars, and ships, including discharge at pier side and in the stream, and processing and moving them to the point where they are transferred to the responsible tactical commander, making them part of the operational forces available for battle. This task includes clearing air and sea port of debarkation (POD), moving unit personnel and equipment from PODs to staging areas, joining unit personnel (normally deployed by air) with their equipment (normally shipped by sea or pre-positioned in storage sites or vessels), providing supplies and support necessary to achieve readiness for onward movement, and accomplishing integration of forces.

M1	Hours	For joint logistics over-the-shore (JLOTS) to discharge cargo from ship.
M2	Hours	Necessary to clear aerial port of

		debarkation (APOD) of chalks cargo.
МЗ	Hours	Necessary to clear aerial port of
		debarkation (APOD) of chalks
		personnel.
M4	Hours	Necessary to clear seaport of
		debarkation (SPOD) of personnel
		landing administratively.
M5	Hours	Necessary to clear seaport of
		debarkation (SPOD) of ships cargo.
M6	Percent	Of time airfield is in the maximum on
		ground category.
M7	Percent	Of unit personnel and equipment
		assembled when transferred to tactical
		commander.
M8	Total	Personnel per day moved by host
		nation (HN) support to marshaling
		areas.
M9	Days	Ship remains in vicinity of port
	_ 33 3	awaiting discharge of cargo.
M10	Hours	To clear frustrated cargo from aerial
	110 011 0	port of debarkation (APOD).
M11	Hours	To clear frustrated cargo from seaport
	110 011 5	of debarkation (SPOD).
M12	Hours	To match personnel arriving by air
	110 011 0	with equipment arriving by sea.
M13	Hours	To match personnel arriving by air
		with equipment pre-positioned.
M14	Days	To begin unloading of ships upon
		arrival in theater.
M15	Percent	Of aerial port of debarkation
		(APOD)/seaport of debarkation
		(SPODs) available for possible
		evacuation operations.
M16	Percent	Of transportation assets available for
		onward movement to staging area or
		destination.
M17	Percent	Of throughput actually achieved.
M18	Days	To accomplish link-up of personnel
		and equipment.
M19	Days	Forces en route to final destination
		from staging area or port of
		debarkation (POD).
M20	Days	To accomplish with the joint force.
M21	Percent	Of units closed not later than (NLT)
		required delivery date (RDD) (at
		destination).
M22	Percent	Of unit line numbers (ULNs) closed not
		later than (NLT) required delivery date

		(RDD) (at destination).
M23	Yes/No	Joint reception, staging, onward
		movement, and integration (JRSOI)
		plans include reacting to chemical,
		biological, radiological, and nuclear
		(CBRN) attack(s).

## OP 1.1.3.1 Operate Joint Personnel Processing Center (JPPC)

**DJS Approval Date:** 02-FEB-17

**Description:** Establish and operate a joint personnel processing center (JPPC). JP 1-0 (primary), JP 3-33, JP 3-35

**Notes:** Combatant commanders (CCDRs) should tailor their processing operations to provide efficiency and economy as well as eliminating duplication of limited resources among the Services. The decision by the joint force commander (JFC) to establish a joint personnel processing center (JPPC) maximizes use of scarce resources. Efficient resource management of limited transportation assets and personnel processing facilities assists in optimizing processing throughput.

M1	Number	Maximum handling capacity of
		personnel reception areas.
M2	Days	To in process and train military
		personnel, DOD civilians and
		contractors.
М3	Days	To out-process military, DOD civilians
		and contracting personnel departing
		joint operations area (JOA).
M4	Days	To re-deploy military, DOD civilians
		and contracting personnel to
		continental United States (CONUS) or
		outside the continental United States
		(OCONUS) locations.

## **OP 1.2 Conduct Operational Maneuver and Force Positioning**

**DJS Approval Date:** 06-JAN-15

**Description:** Maneuver joint and multinational operational forces to and

from battle formations and to extend forces to operational depths to achieve a position of advantage over the enemy for accomplishing operational or strategic objectives. JP 3-0, JP 3-02, JP 3-31 (primary), JP 3-32

Notes: null

M1	Percent	Of maneuver force attacked prior to
		transition to battle formation.
M2	Percent	Of maneuver force concentrated at
		decisive point prior to detection.
М3	Percent	Of supporting force concentrated at
		desired point prior to detection.
M4	KPH	Rate of movement.
M5	Knots	Rate of movement.

## OP 1.2.1 Coordinate the Transition of Joint Forces to and from Tactical Battle Formations

**DJS Approval Date:** 06-JAN-15

**Description:** Coordinate the extension of (or withdrawal from) joint/multinational operational forces in width and/or depth to increase tactical readiness for battle in conformance with the joint force commander's (JFC's) campaign or major operation plan and to facilitate the tactical commander's plan and intent. JP 3-0, JP 3-02, JP 3-31 (primary), JP 3-32, JP 3-33

M 1	Hours	For joint force to transition to or from operational battle formation.
M2	Hours	From planned execution time force transitions to or from operational battle formation.
М3	Hours	To move operational joint forces into locations to facilitate tactical commander's plan for implementing subordinate campaign plans.
M4	Percent	Of operational force moved into position to facilitate tactical commander's plans.
M5	Percent	Required logistics in place on-schedule.

### **OP 1.2.2 Deploy Formations**

**DJS Approval Date:** 06-JAN-15

**Description:** Deploy joint forces into operational formations. JP 3-0, JP 3-31 (primary)

**Notes:** Operational-level formations support the commander's concept and provide for the effective use of all elements of the force. These formations retain a capability for maneuvering and increasing the strength of forces and means during the operation. The formations need agility to rapidly transform from one type of operation to another without the loss of momentum or effectiveness, continuity of operations (COOP), and protection of the force. Operational formations may consist of several echelons of joint and combined arms organizations, for example, armor, mechanized, artillery, helicopter and air forces, grouping of air and missile defense forces, naval battle groups (to include amphibious forces), special operating forces, engineers, reserves of various types, and support forces. A commander can use posturing to deceive the enemy of true intentions. This task may include coordinating contractors authorized to accompany the United States (US) Armed Forces as they are integral to units and provide support and services for combat support (CS), combat service support (CSS), weapons maintenance, intelligence-interpreters, and communication/information technology technicians, to name a few.

M1	Hours	To assign multinational forces (MNFs)
		to operational formations (after
		acceptance into joint force).
M2	Hours	To assign forces to components (after
		receipt of warning or activation order).
М3	Yes/No	Joint force prepared to operate in a
		chemical, biological, radiological, and
		nuclear (CBRN) environment.
M4	Percent	Of joint force sequenced physically to
		execute campaign plans operational
		maneuver.
M5	Percent	Units close on or before specified date
		and time.
M6	Hours	Until component units are prepared to
		send and receive data and do parallel
		planning (after receipt of warning order
		[WARNORD]).
M7	Number	Of personnel that understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).

#### **OP 1.2.3 Position Forces**

**DJS Approval Date:** 06-JAN-15

**Description:** Position forces where they are best arranged in time and

space. JP 3-30, JP 3-31 (primary), JP 3-32, JP 4-01

**Notes:** The designated forces are best disposed in time and place to initiate the operational commander's campaign plan and achieve operational and even strategic advantage. This task may include contractors.

M1	Percent	Of required logistics
		stockpiled/positioned (prior to
		campaign or major operation unnamed
		day on which operations commence or
		are scheduled to commence [D-day]).
M2	Hours	To complete joint force movement to
		assembly area (from which to
		maneuver).
М3	Hours	To mass joint force forces at decisive
		points, intact and combat effective
		(after transition to battle formation).
M4	Percent	Of designated forces mass in
		designated assembly area according to
		planned times.

# OP 1.2.3.1 Coordinate Department of Defense (DOD) Civilian and Contractors Authorized to Accompany the Force (CAAF) Support

**DJS Approval Date:** 26-SEP-17

**Description:** Provide personnel services support for Department of Defense (DOD) civilians and contractors authorized to accompany the force (CAAF). JP 1-0 (primary)

**Notes:** This task may include: pay and compensation; personnel accountability, casualty reporting, billeting, postal, moral, welfare, and recreation (MWR), medical, identification (ID) cards, and awards. Per JP 1-0, non-contractors authorized to accompany the force (CAAF) personnel generally receive all life, mission, and administrative support from their corporation/company.

M1	Days	To provide DOD civilian(s) and
		contractor employees personnel service
		support to include: legal, postal, MWR,
		medical, finance and replacement
		requirements.
M2	Days	To receive DOD civilians and
		contractor employees in theater and
		assign to responsible command.
М3	Percent	Of DOD civilians and contractor
		employees in joint operations area
		(JOA) per joint personnel status and
		casualty report (JPERSTAT)
		requirements.
M4	Days	To determine rotation policy and
		re-deploy requirements for DOD
		civilians and contractor employees
		prior to departing JOA.

## **OP 1.2.4 Conduct Operations in Depth**

**DJS Approval Date:** 31-OCT-17

**Description:** Conduct operations to overwhelm the enemy through the operational area (OA) in multiple domains and set or shape conditions for the defeat or neutralization of enemy operational forces. JP 3-0 (primary), JP 3-31

**Notes:** Depth applies to time, as well as to space. Operations extended in depth shape future conditions and can disrupt the enemy's decision cycle. Operations in depth contribute to protection of the force by destroying enemy potential before its capabilities can be realized and/or employed. Interdiction is an application of depth in joint operations. This task may involve creating competing and simultaneous demands on enemy commanders (CDRs) and their resources and contribute to the speedy defeat of the enemy.

M1	Percent	Of enemy forces and materiel
		destroyed or disrupted by friendly force
		offensive action.
M2	Percent	Of enemy lines of communications
		(LOCs) capacity degraded by friendly
		force offensive operations.
М3	Tons	Of enemy logistics flow reduced by
		friendly offensive operations, compared
		to prior to attack.

M4	Percent	Of enemy surrender (and desert) per
		day (after attack in depth).
M5	Instances	Of operations branches formerly closed
		to friendly forces as options opened
		(now feasible or acceptable).
M6	Instances	Of operations branches formerly open
		to enemy as options closed (no longer
		feasible, suitable or acceptable).
M7	Percent	Of enemy force interdicted sufficiently
		to allow friendly control of timing and
		tempo of campaign or major operation.
M8	Percent	Of enemy force operationally isolated.
M9	Percent	Of enemy forces and materiel diverted
		from offensive to defensive action.
M10	Percent	Of enemy forces isolated by joint force
		maneuver operation.
M11	Percent	Of enemy ground forces cut off from
		combat zone by joint force maneuver
		operation.
M12	Percent	Reduction in volume of enemy signals
		throughout joint operations area (JOA).
M13	Days	To identify and research adversary
		sources of information on the
		operational environment (OE).
M14	Weeks	To identify nodes within each political,
		military, economic, social, information,
		and infrastructure (PMESII) system.
M15	Weeks	To develop an integrated political,
		military, economic, social, information,
		and infrastructure (PMESII) analysis
		with systems perspective of the
		operational environment node-to-node
		relationships.
M16	Days	To develop potential effects for military
		operations in the operational
		environment (OE).
M17	Weeks	To produce political, military,
		economic, social, information, and
		infrastructure (PMESII) systems
		executive summaries to the
		commander.
		JUIIII 4011

## **OP 1.2.4.1 Conduct Show of Force**

**DJS Approval Date:** 31-OCT-17

**Description:** Demonstrate military resolve and capability to a potential

belligerent to deter war or conflict. JP 3-0 (primary), JP 3-02

**Notes:** This task could provide increased forward presence when employing assigned forces. An example of this task is conducting a force training exercise that coincides with a troublesome international political situation.

M1	Hours	Before indications target nation aware, at highest decision making levels, of show of force.
M2	Days	Before target nation begins to modify targeted behavior.
М3	Percent	Of undesirable actions by target nation changed to acceptable after show of force.
M4	Days	Show of force can be sustained without additional forces or dedicated sustainment.

#### OP 1.2.4.2 DELETED Conduct a Demonstration

## **OP 1.2.4.3 Conduct Forcible Entry**

**DJS Approval Date:** 21-APR-15

**Description:** Conduct forcible entry to seize and hold a military lodgment in the face of armed opposition. JP 3-0, JP 3-17, JP 3-18 (primary)

**Notes:** This task may require forces to strike directly at enemy operational or strategic centers of gravity, gain access into the operational area, or introduce decisive forces into the region. A joint force may be tasked to do this by airborne, amphibious, and/or air assault in conjunction with other maritime, air, and special operations forces (SOF) comprising the joint force.

M 1	Days	Until aerial port of debarkation (APOD)/seaport of debarkation (SPOD) secured from direct fire and observed indirect fire for follow-on forces (after initial insertion).
M2		Until aerial port of debarkation (APOD)/seaport of debarkation (SPOD) infrastructure will support

	introduction of follow-on forces in
	accordance with (IAW) operations time
	lines (after initial insertion).
Hours	To seizing lodgment area (after initial
	insertion).
Percent	Friendly casualties.
Percent	Of early entry forces available for
	follow-on missions.
Percent	Of lodgment area controlled on
	unnamed day on which operations
	commence or are scheduled to
	commence (D-day).
Percent	Of forcible entry force arrives at
	objective as planned.
Percent	Of enemy forces caught by surprise.
Days	Until early entry forces available for
	follow-on missions.
Casualties	Suffered by seizing force.
Hours	Additional to planned, to seize
	lodgment.
Percent	Of initial forcible entry force arrives at
	lodgment at planned time on target
	(TOT).
Percent	Of objective secured.
	Percent Percent  Percent  Percent  Percent  Days  Casualties  Hours  Percent

## **OP 1.2.4.4 Reinforce and Expand Lodgment**

**DJS Approval Date:** 06-JAN-15

**Description:** Reinforce and expand the lodgment in a hostile or threatened territory to ensure the continuous air or sea landing of troops and materiel and provide the maneuver space necessary for projected operations. Normally, it is the area seized in the assault phase of an airborne, amphibious, or air assault operation. JP 3-18 (primary)

Notes: null

M 1	Days	Until aerial port of debarkation (APOD)/seaport of debarkation (SPOD) has air and missile defense (after initial
		insertion).
M2	Hours	Until aerial port of debarkation (APOD)/seaport of debarkation (SPOD) infrastructure supports introduction of follow-on forces (after initial insertion).
М3	Hours	Until aerial port of debarkation

		(APOD)/seaport of debarkation (SPOD)
		secured from direct fire and observed
		indirect fire for follow-on forces (after
		initial insertion).
M4	Hours	Until lodgment secured from direct fire
		and observed indirect fire (after initial
		insertion).
M5	Hours	For multinational and interagency
		linkages to be established (after initial entry).
M6	Hours	For remainder of force to close into
		lodgment area (after initial entry).
M7	Hours	For required expansion of lodgment
		(after initial entry).
M8	Percent	Of entry force casualties daily.
M9	Percent	Of entry forces available for follow-on
		missions.
M10	Percent	Of forcible entry force arrives at
		objective as planned.
M11	Percent	Of aerial port of debarkation
		(APOD)/seaport of debarkation (SPOD)
		capacity being used.
M12	Days	Until early entry forces available for
		follow-on missions.
M13	Percent	Of required follow-on forces
		accommodated by adequate aerial
		ports of debarkation (APOD)/seaports
		of debarkation (SPOD) in lodgment
		area.

### **OP 1.2.4.5 Conduct Raids**

**DJS Approval Date:** 05-FEB-15

**Description:** Temporarily seize an objective. JP 3-02 (primary), JP 3-05, CJCSI 3126.01A, CONOPS for DOD Forensics

**Notes:** This task may include site exploitation planning considerations; will normally take place in hostile territory; and often involve small-scale operations designed for swift penetration to secure information, confuse the enemy, or destroy key installations. This task is also applicable to an amphibious raid. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment. This task may also involve securing information, confusing

an adversary, capturing personnel or equipment, or destroying a capability culminating with a planned and coordinated withdrawal.

M1	Hours	Between desired and actual time in
		position.
M2	Minutes	Between planned and actual time of
		target attack.
М3	Days	To select raid targets in joint
		operations area (JOA).
M4	Hours	To select and prepare a force for a raid.
M5	Hours	From completion of task until friendly
		forces successfully withdraw from
		enemy area.
M6	Hours	From initiation of action until decisive
		point or high-value target(s) destroyed.
M7	Hours	From initiation of action until mission
		completed.
M8	Percent	Of direct action missions achieve aim.
M9	Percent	Of enemy targets successfully attacked
		by friendly forces.
M10	Percent	Of enemy units confused by friendly
		action.
M11	Percent	Of missions with fully prepared
		alternate target.
M12	Instances	Of operations compromised during
		exfiltration.
M13	Instances	Of operations compromised during
		infiltration and execution.
M14	Instances	Of operations compromised prior to
		infiltration.
M15	Percent	Of raid requires forces external to
		executing unit.
M16	Percent	Of raids striking correct target.
M17	Percent	Of recovery missions result in recovery
		of target and mission personnel to
		friendly control, alive.
M18	Percent	Of recovery missions where planned
		withdrawal from the immediate
		objective area successful.
M19	Days	To arrange joint service support for
		raid party operation.
M20	Days	To select, form, and train raiding party.
M21	Hours	From completion of task until friendly
		forces successfully withdraw from
		target area.
M22	Percent	Of conventional forces personnel
		trained to conduct raids.

Percent	Of conventional forces personnel
	tasked to conduct raids trained in
	theater specific irregular warfare (IW)
	requirements.
Percent	Of conventional forces that are ready
	to deploy to conduct raids.
Percent	Of conventional forces required
	personnel that attended language
	school(s) applicable to the area of
	responsibility (AOR) to conduct raids.
Percent	Of conventional forces personnel that
	received pre-deployment basic
	language training applicable to the
	area of responsibility (AOR).
Percent	Of conventional forces personnel that
	received regional training applicable to
	the area of responsibility (AOR) to
	conduct raids.
Percent	Of conventional forces personnel that
	received pre-deployment cultural
	awareness training applicable to the
	area of responsibility (AOR).
Number	Of personnel able to conduct tactical
	questioning of suspects in native
	language.
Number	Of personnel who understand religious
	and cultural sensitivities, sociocultural
	dynamics, and geopolitics.
Number	Of personnel able to conduct document
	and media exploitation in foreign
	language.
	Percent  Percent  Percent  Number

### OP 1.2.4.6 Conduct a Form of Maneuver

**DJS Approval Date:** 06-SEP-18

**Description:** Maneuver is employment of forces in the operational area through movement in combination with fires to achieve a position of advantage in respect to the enemy. JP 3-0, JP 3-06 (primary)

**Notes:** The forms of maneuver are envelopment, turning movement, infiltration, penetration, frontal attack, and flank attack. Each form of maneuver poses different challenges for attackers and different dangers for defenders.

M1	Hours	Between planned and actual entry.
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M2	Days	Between planned and actual exit.
М3	Hours	For multinational and interagency linkages to be established (after initial entry).
M4	Days	For remainder of force to close into lodgment area (after initial entry).
M5	Days	For required expansion of lodgment (after initial entry).
M6	Percent	Of forces operating in depth remain within range of friendly supporting firepower.
M7	Percent	Of operations for which appropriate force employed.
M8	Percent	Of operations for which full coordination and deconfliction accomplished.
М9	Percent	Of operations with logistic preparations complete prior to infiltration.
M10	Percent	Of proposed missions rejected due to insufficient preparation time.
M11	Hours	Required to adjust original plan for decisive operations after recognizing planning assumptions invalid.
M12	Days	To identify location of enemy flank.
M13	Hours	To reach critical check points and blocking positions.

## **OP 1.2.4.7 Conduct Direct Action (DA)**

**DJS Approval Date:** 06-JAN-15

**Description:** Conduct short-duration strikes and other small-scale actions by special operations forces (SOF) in order to seize, destroy, capture, recover, or inflict damage on designated personnel or material. JP 3-05 (primary)

**Notes:** The purpose is to support the campaign plan. This task includes ambushes or direct assaults; the emplacement of mines and other munitions; standoff attacks; and support for employment of precision guided weapons, independent sabotage, and antiship operations.

M1	Hours	Between desired and actual time in
		position.
M2	Meters	Between planned and actual drop off
		point.

М3	Minutes	Between planned and actual exfiltration.
M4	Цолго	
IVI <del>4</del>	Hours	Between planned and actual infiltration.
M5	Minutes	Between planned and actual time of
		target attack.
M6	Hours	From completion of task until wounded
		personnel provided needed medical
		treatment.
M7	Hours	From initiation of action until decisive
		point or high-value target(s) (HVTs)
		destroyed.
M8	Hours	From initiation of action until target
		personnel seized/captured.
M9	Percent	Of direct action (DA) recovery mission
		planned withdrawals from immediate
		objective area (OA) successful.
M10	Percent	Of direct action (DA) recovery missions
		with recovery of target and mission
		personnel to friendly control, alive.
M11	Percent	Of direct action (DA) missions achieve
		aim.
M12	Percent	Of forces operating in depth remain
		within range of friendly supporting
		firepower.
M13	Percent	Of friendly personnel recovered
		uninjured.
M14	Percent	Of friendly personnel successfully
		recovered.
M15	Percent	Of missions with fully prepared
3546	-	alternate target.
M16	Instances	Of operations compromised during
D # 1 /7	T	exfiltration.
M17	Instances	Of operations compromised during
N/ 1 O	T	infiltration and execution.
M18	Instances	Of operations compromised prior to
N/ 1 O	Domoomt	infiltration.
M19	Percent	Of operations for which appropriate
MOO	Percent	force employed.
M20	Percent	Of operations for which complete
		rehearsal conducted prior to infiltration.
M21	Percent	
IVI Z I	Percent	Of operations for which full coordination and deconfliction
		accomplished.
M22	Percent	
M23		Of operations striking correct target.
IVI 43	Percent	Of proposed direct action (DA)
		missions rejected due to insufficient

		preparation time.
M24	Days	To identify potential target(s) for direct
		action (DA) in the joint operations area
		(JOA).
M25	Percent	Of conventional forces personnel
		trained to conduct direct action (DA).
M26	Percent	Of conventional forces ready to deploy
		to conduct direct action (DA).
M27	Number	Of personnel able to conduct tactical
		questioning of suspects in native
		language.
M28	Number	Of personnel who understand religious
		and cultural sensitivities, sociocultural
		dynamics, and geopolitics.
M29	Number	Of personnel able to conduct document
		and media exploitation in foreign
		language.

## OP 1.2.4.8 Conduct Unconventional Warfare (UW)

**DJS Approval Date:** 12-JAN-17

**Description:** Enable a resistance movement or insurgency to coerce, disrupt, or overthrow a hostile government or occupying power. JP 3-05, JP 3-05.1, JP 3-05.1 (primary), CJCSI 3126.01A, CJCSI 3210.06A, DODD 3000.07

**Notes:** The paramilitary aspect of unconventional warfare (UW) may place the Department of Defense (DOD) in a supporting role to interorganizational partners. The necessity to operate with a varying mix of clandestine means and ways places a premium on operations security and actionable intelligence. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M 1	Percent	Of special operations forces (SOF)
		personnel tasked to the joint
		operations area (JOA) trained in

		theater peculiar requirements.
M2	Percent	Of theater deep zone has active
		unconventional warfare (UW), trained
		and conducting operations.
М3	Percent	Of United States (US) personnel
		committed to the joint operations area
		(JOA) fluent in local languages and
		familiar with local culture.
M4	Percent	Of unconventional warfare (UW) cadre
		fully trained in UW, to include
		language in area.
M5	Percent	Of unconventional warfare (UW) forces
		remaining clandestine or covert.
M6	Percent	Of unconventional warfare (UW)
		operations include a fully-executed
		military information support
		operations (MISO) preparation.
M7	Days	To conduct assessment of indigenous
		forces in the joint operations area
		(JOA).
M8	Days	To identify requirements for United
		States (US) support.
M9	Percent	Of special operations forces (SOF)
		personnel fully trained to conduct
		personnel recovery operations.
M10	Percent	Of conventional forces personnel
		trained to conduct unconventional
		warfare (UW).
M11	Percent	Of conventional forces ready to deploy
		to conduct unconventional warfare
		(UW).
M12	Number	Of personnel able to communicate with
		indigenous/surrogate forces.
M13	Number	Of personnel who understand foreign
		public opinion and perceptions.
M14	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.

## **OP 1.2.5 Conduct Offensive Operations**

**DJS Approval Date:** 14-MAY-15

**Description:** Conduct offensive actions to seize and hold the initiative while maintaining freedom of action and achieving decisive results. JP 3-0 (primary), JP 3-09.3, JP 3-15, JP 3-31

**Notes:** The importance of offensive operations is fundamentally true across all levels of war.

M1	Percent	Friendly casualties.
М3	Percent	Of enemy centers of gravity (COGs)
		destroyed or neutralized by offensive
		action.
M2	Percent	Of decisive targets damaged or
		destroyed by offensive action.
M4	Percent	Of enemy force surprised at initiation
		of offensive action.
M5	Percent	Of enemy forces destroyed.
M6	Percent	Of friendly forces achieve checkpoints
		on time.
M7	Percent	Of friendly combat units effective after
		operation.
M8	Percent	Of joint force prepared to conduct
		offensive at seaborne assault landing
		hour; specific time an operation or
		exercise begins (H hour).
M9	Percent	Of major combat systems effective after
		attack.
M10	Percent	Of operational objectives achieved by
		friendly offensive action.
M11	Percent	Of supplies and munitions remaining
		(at end of operation).
M12	Percent	Of supporting fires provided as
		planned.
M13	Percent	Of preparation time allowed for
		rehearsals.
M14	Days	To prepare to continue offensive
		operations (after pause).
M15	Hours	To prepare hasty defenses.
M16	Days	To seize objectives.
M17	Minutes	To transfer command to new command
		post.
M18	Hours	Until joint force prepared to conduct
		offensive operations, (after warning
		order [WARNORD]).

## **OP 1.2.6 Conduct Defensive Operations**

**DJS Approval Date: 31-OCT-17** 

**Description:** Counter enemy initiative, defeat an enemy attack, and prevent the achievement of enemy objectives. JP 3-0 (primary), JP 3-01,

#### JP 3-31, CJCSI 6510.01F

**Notes:** This task may include taking actions to gain time, to control key terrain or lines of communications (LOCs) in the operational area (OA), or to protect forces, facilities, or locations. This task may also include creating the conditions to allow the seizing of the initiative, to include eroding enemy resources at a rapid rate.

M1	Percent	Of decisive targets damaged or
		destroyed by defensive action.
M2	Percent	Of force in reserve.
М3	Percent	Of friendly force surprised at initiation
		of enemy offensive action.
M4	Percent	Of joint force prepared to conduct
		defensive operations at time of enemy
		attack.
M5	Percent	Of operational friendly decisive points
		destroyed or damaged as result of
		enemy offensive action.
M6	Hours	For enemy to breech deliberate
		fortifications.
M7	Hours	To commit reserve to battle.
M8	Minutes	To deliver fires on preplanned targets.
M9	Hours	To initiate spoiling attack/counter
		attack.
M10	Hours	To prepare defensive positions.
M11	Hours	To reposition to counter enemy's main
		effort/attack in joint operations area
		(JOA).
M12	Hours	To resume offensive operations from
		defensive operations.
M13	Minutes	To transfer command to new command
		post.
M14	Hours	Until joint force prepared to conduct
		defensive operations, after warning
		order [WARNORD].

## **OP 1.2.7 DELETED Conduct Withdrawal Operations**

## OP 1.2.8 DELETED Conduct Joint Urban Operations (JUO)

## **OP 1.3 Provide Mobility**

**DJS Approval Date:** 12-MAY-16

**Description:** Facilitate the movement of joint and multinational formations in a campaign or major operation. JP 3-02, JP 3-15, JP 3-34 (primary), CJCSM 3130.03

**Notes:** In this task to accomplish the mission it is necessary to move units without delays due to significant terrain or obstacles.

M1	Hours	That joint force operational
		airlift/sealift delayed due to obstacles.
M2	Hours	To breech barrier to allow operational
		forces to penetrate to rear of enemy
		operational forces.
М3	Days	To clear minefield to allow amphibious
		landing.
M4	Days	To clear port and restore to full
		capacity.
M5	Days	To clear port to allow discharge of
		cargo.
M6	Hours	To restore ground lines of
		communications (LOCs) after closure
		due to heavy rain and flooding.
M7	Hours	To restore ground lines of
		communications (LOCs) after closure,
		due to rockslide or avalanche.
M8	Percent	Of mine countermeasure operations
		provide needed freedom of movement.

## OP 1.3.1 Neutralize Obstacles/Impediments to Maneuver

**DJS Approval Date:** 12-SEP-17

**Description:** Conduct mobility and preserve freedom of operational movement. JP 3-02, JP 3-15 (primary), JP 3-34, JP 3-42

**Notes:** These types of operations, breaching, clearing, and gap crossing, are designed directly to meet challenges from barriers, obstacles, land mines, and other explosive hazards. Assured mobility is the framework of processes, actions, and capabilities that assure the ability of the joint force to deploy and maneuver where and when desired, without interruption or delay, to achieve the mission.

M1	Hours	Enemy-emplaced obstacles delay
		movement of friendly forces.
M2	Hours	For joint force staff to disseminate
		obstacle data to joint force subordinate
		units, after discovery.
М3	Hours	Joint force operations delayed for
		insufficient engineer support.
M4	Percent	Net growth in mined channels and
		seas.
M5	Percent	Of day required channels kept swept.
M6	Percent	Of lanes kept open by mine sweeping
		or clearing contamination.
M7	Percent	Of operationally significant obstacles
		for which branch had been previously
		identified.
M8	Hours	To sweep a channel.

### **OP 1.3.2 Enhance Force Movement**

**DJS Approval Date:** 19-OCT-17

**Description:** Prepare or improve facilities and routes for moving forces in support of campaigns and major operations. JP 3-34, JP 4-01, JP 4-01.2, JP 4-09 (primary)

**Notes:** This activity pertains only to that movement directly related to operational movement. (Facilities include, airfields and landing zones, and routes include roads, railroads, canals, rivers, ports, port facilities, as well as airfields).

M1	Nautical Miles (NM)	Between two most distant airfields or
		landing zones (LZs) in combat zone.
M2	Instances	Of operation plan(s) (OPLANs) not
		including smoke and obscurants.
М3	MOG	For Landing Zone (LZ) for C-130
		aircraft.
M4	Percent	Increase in aerial port of debarkation
		(APOD)/seaport of debarkation (SPOD)
		capacity for operational movement.
M5	Hours	Land LOCs (road, rail) delayed for
		repair.
M6	Percent	Of airfields with approved approaches
		compatible with intratheater airlift and
		Organization of American States (OAS)
		aircraft.

M7	Percent	Of airfields with approved nonprecision
		approaches.
M8	Percent	Of airfields with approved precision
		approaches.
M9	Percent	Of airfields with at least a 2 x C-130
		maximum (aircraft) on ground (MOG).
M10	Percent	Of airfields with at least a 2 x C-5
		MOG.
M11	Percent	Of Landing Zones (LZs) with approved
		approaches compatible with
		intratheater airlift and OAS aircraft.
M12	Percent	Of Landing Zones (LZs) with approved
		nonprecision approaches.
M13	Percent	Of Landing Zones (LZs) with approved
		precision approaches.
M14	Percent	Of required follow-on forces
		accommodated by adequate
		APODs/SPODs in lodgment area.
M15	Hours	Strategic airlift/sealift diverted or
		canceled because airfields/seaports
		not prepared sufficiently.
M16	Days	To achieve port of debarkation (POD)
		throughput to allow meeting of
		required delivery date (at destination)
		(RDDs).
M17	NM	Between two most distant airfields,
		Landing Zones (LZs), or extraction zone
		(EZs) in combat zone.

## **OP 1.3.3 Coordinate Waterspace Management**

**DJS Approval Date:** 06-JAN-15

**Description:** Coordinate the prevention of mutual interference between subsurface, surface, and other force elements involved in antisubmarine warfare. JP 3-32 (primary)

**Notes:** Force elements include manned and unmanned submersibles, towed array systems, mines and mine countermeasures equipment, surface vessels torpedoes, and ordnance or fuel tanks released in designated drop areas.

M 1	Incidents	Where proper waterspace management inadequate.
M2	Incidents	Where proper coordination of
		movement not adequate.

М3	Percent	Of notices to Mariners published in
		timely fashion to all concerned
		(ALCON) agencies.
M4	Incidents	Of collision at sea.

## **OP 1.4 Provide Countermobility**

DJS Approval Date: 29-SEP-15

**Description:** Delay, disrupt, and attrit enemy forces by shaping enemy maneuver and protecting friendly forces. JP 3-15 (primary), JP 3-34

**Notes:** Barrier, obstacle, and mine warfare employment is not an end in itself, but is in support of the maneuver plan to counter the enemy's freedom of maneuver. This task may include support to enforcement of sanctions, embargoes, blockades, and no-fly zones.

M1	Percent	Enemy avenues of approach closed as maneuver possibilities by friendly barriers, obstacles, or mines.
M2	Percent	Monthly reduction in civil populace opinion of target nation central
М3	Percent	government.  Reduction in estimated potential enemy course of action (COA) after taking countermobility action.
M4	Percent	Of reduction in target nation external trade.

## **OP 1.4.1 Employ System of Obstacles**

**DJS Approval Date:** 02-FEB-17

**Description:** Restrict enemy maneuver options or create friendly maneuver options. JP 3-15 (primary), JP 3-34

**Notes:** This task may include the use of coordinated operational and tactical barriers and reinforcement of natural obstacles. Operational barriers and obstacles may be created by the composite effect of many closely coordinated tactical obstacles or by the reinforcement of natural obstacles to form large terrain or massive obstacles. Demolition (obstacles are created by detonation of explosives) is generally used to create tactical level obstacles. However, it can also be used to create operational obstacles such as the destruction of major dams, bridges,

and railways, as well as highways through built-up areas or terrain chokepoints. Constructed obstacles are created without the use of explosives (examples are barbed wire obstacles and tank ditches). Field expedient obstacles (abatis or flame explosive) can provide a quick, effective means for providing a limited offensive and defensive obstacle capability when conventional resources are not available.

M1	Percent	Of increase in friendly force lines of
		communications (LOCs) after obstacle
		emplacement.
M2	Percent	Of available enemy lines of
		communications (LOCs) and ports of
		debarkation (PODs) interdicted by
		friendly obstacles.
М3	Percent	Of hostile external surface
		communication absorbed by other
		lines of communications (LOCs) after
		barrier emplacement.
M4	Percent	Of hostile internal surface
		communication absorbed by other
		lines of communications (LOCs) after
		barrier emplacement.
M5	Percent	Of reduction in hostile military surface
		communications after barrier
		emplacement.
M6	Percent	Of reduction in hostile overall surface
		communications after barrier
		emplacement.
M7	Percent	Of reduction in potential enemy
		course(s) of action (COAs) after
		obstacle emplacement.
M8	Days	Until hostile forces are unable to
		sustain offensive operations.
M9	Percent	Of increase in incidence of disease in
		target nation during quarantine or
		embargo.

### **OP 1.4.2 Enforce Sanctions**

**DJS Approval Date:** 31-OCT-17

**Description:** Employ coercive measures to interdict the movement of certain types of designated items into or out of a nation or specified area. JP 3-0 (primary), JP 3-32, JP 3-40

**Notes:** This task may include the planning and execution of operational tasks and synchronization of tactical tasks which compose enforcement of sanctions. These operations are military in nature and serve both military and political purposes. The political objective is to compel a country or group to conform to the objectives of the initiating body, while the military objective focuses on establishing a barrier that is selective, allowing only authorized goods to enter or exit.

Percent	Increase in malnutrition in target
	nation during quarantine or embargo.
Percent	Of joint force maritime assets,
	including air force and assigned
	special operations forces (SOF),
	affected by quarantine or embargo
	operations.
Percent	Of known scheduled and unscheduled
	transport carrying targeted materials
	not allowed to enter or leave
	quarantine area.
Percent	Reduction in target nation armaments
	production.
Percent	Reduction in targeted economic area in
	target nation.
Percent	Increase in incidence of disease in
	target nation during quarantine or
	embargo.
Percent	Of conventional forces personnel
	trained to conduct sanctions and
	embargos.
Percent	Of conventional forces personnel
	trained in task to conduct sanctions
	and embargos that are theater-specific,
	mission-specific requirements.
Percent	Of conventional forces that are ready
	to deploy to conduct sanctions and
	embargos.
Percent	Of personnel readiness issues that
	impact the capability to conduct
	sanctions and embargos.
Percent	Of personnel shortfalls that impact the
	capability to conduct sanctions and
	embargos.
Percent	Of conventional forces required
	personnel that attended language
	school(s) to conduct sanctions and
	embargos applicable to the area of
	responsibility (AOR).
	Percent  Percent  Percent  Percent  Percent  Percent  Percent  Percent  Percent  Percent

M13	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to
		conduct sanctions and embargos in
		the area of responsibility (AOR).
M14	Percent	Of conventional forces personnel that
		received regional training applicable to
		conduct sanctions and embargos in
		the area of responsibility (AOR).
M15	Percent	Of individuals trained to comprehend
		the language to conduct sanctions and
		embargos in the mission area/area of
		responsibility (AOR).
M16	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to conduct
		sanctions and embargos.

#### **OP 1.4.3 Conduct Blockades**

DJS Approval Date: 06-SEP-18

**Description:** Prevent vessels and/or aircraft of all nations, enemy as well as neutral, from entering or exiting specified ports, airfields, or coastal areas belonging to, occupied by, or under the control of an enemy nation. JP 3-0 (primary), JP 3-07.3, JP 3-15

**Notes:** This task may include the planning and execution of operational tasks and synchronization of tactical tasks which compose the blockade. A blockade is a belligerent operation to prevent vessels and/or aircraft of all nations, enemy as well as neutral, from entering or exiting specified ports, airfields, or coastal areas belonging to, occupied by, or under the control of an enemy nation. Users of this task must review United States Navy (USN) doctrine for particulars on the conduct of blockades. The use of mines in blockades is discussed in Navy Warfare Publication (NWP) 3-15, Naval Mine Warfare. This task may also include other actions short of blockade such as sanction enforcement and maritime interdiction operations.

M 1	Percent	Of monthly decline in target nation central government popularity in the civil populace.
M2	Percent	Of monthly reduction in target nation gross domestic product (GDP).

М3	Percent	Of enemy military force movement still
		maintained through alternative routes.
M4	Percent	Of enemy military force prevented from
		entering or leaving blockade area.
M5	Percent	Of known scheduled and unscheduled
		transport prevented from entering or
		leaving blockade area.
M6	Percent	Of pre-action trade being maintained
		(through alternative routes).
M7	Percent	Of reduction in flow of all supplies to
		(or from) target nation.
M8	Percent	Of reduction in target nation
		armaments production.
M9	Percent	Of reduction in target nation gross
		domestic product (GDP).
M10	Percent	Of reduction in target nation
		sophisticated armaments production.
M11	Percent	Of reduction in target nation
		sophisticated armaments readiness.
M12	Percent	Of reduction in target nation chemical,
		biological, radiological, and nuclear
		(CBRN) weapon production.

## **OP 1.4.4 Conduct Maritime Interception**

**DJS Approval Date:** 18-MAY-15

**Description:** Interdict the movement of certain types of designated items into or out of a nation or specified area. JP 3-0, JP 3-07.4, JP 3-32 (primary), CJCSI 3126.01, CJCSM 3500.05

**Notes:** Task may include the synchronization of tactical tasks which impose the maritime interception, including the detection, classification, intercept, stopping, boarding, searching, diverting or redirecting of maritime vessels suspected of smuggling contraband. Task may be part of a maritime interception operation. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Percent	Of pre-action smuggling maintained.
M2	Percent	Of vessels boarded.
М3	Percent	Of vessels diverted had contraband.
M4	Percent	Reduction in flow of contraband to (or

		from) target nation.
M5	Percent	Reduction in flow of refugees to (or
		from) target nation.
M6	Refugees	Diverted daily to receiving station.
M7	Refugees	Found on vessels.
M8	Hours	To process and divert refugees to
		receiving station.
M9	Vessels	Boarded.
M10	Vessels	Diverted due to (suspected)
		contraband.
M11	Percent	Of pre-action smuggling maintained
		through alternative routes.
M12	Number	Of personnel able to conduct document
		and media exploitation in foreign
		language.
M13	Number	Of personnel able to communicate with
		crew and conduct tactical
		interrogations in their native language.

## **OP 1.5 Control Operationally Significant Areas**

**DJS Approval Date:** 31-OCT-17

**Description:** Control, or deny access to, areas whose possession or command provides either side an operational advantage. JP 3-0 (primary), JP 3-06, JP 3-15

**Notes:** Denial of the operational area (OA) can be accomplished either by occupying the operationally key area itself or by limiting use or access to the area. For an area or environment to be operationally key, its dominance or control must achieve operational or strategic results or deny same to the enemy. In stability operations, control of an operationally significant area also pertains to assisting a friendly country in populace and resource control.

M 1	Percent	Of host nation (HN) population under control of civil government.
M2	Percent	Of identified decisive points within operational area (OA) under friendly control.
М3	Percent	Of joint force forces operating within areas under control of friendly ground forces.
M4	Percent	Of naval operations delayed within maritime superiority area (due to

		enemy action).
M5	Percent	Of operationally significant areas
		controlled by friendly forces.
M6	Percent	Of operations delayed or canceled (due
		to lack of an air superiority umbrella).
M7	Percent	Operationally significant areas
		currently contested by opposing forces.
M8	Days	With complete control over
		operationally significant area.

### **OP 1.5.1 Conduct Land Control**

**DJS Approval Date:** 19-OCT-17

 $\textbf{Description:} \ \textbf{Employ forces to control vital areas of the land domain.} \ \textbf{JP}$ 

3-31 (primary)

 $\textbf{Notes:} \ \ \textbf{Such operations are conducted to establish local military}$ 

superiority in land operational areas (OAs).

Days	Between enemy attacks on areas
	controlled by friendly forces.
Percent	Critical terrain features under control
	of friendly forces.
Percent	Of air operations in joint operations
	area (JOA) delayed or canceled (due to
	enemy ground actions during
	execution).
Percent	Of force engaged in unassigned area,
	or joint security area (JSA) security.
Percent	Of forces operating within areas under
	control of friendly ground forces.
Percent	Of identified decisive points and enemy
	geographic centers of gravity (COGs)
	under friendly control.
Percent	Of naval operations delayed or
	canceled (due to enemy ground attack).
Percent	Of population under civilian
	government control.
Percent	Of identified decisive points under
	friendly control.
Number	Suffered during control of area.
Percent	Of critical terrain features under
	control of friendly forces.
Percent	Of designated land area controlled
	within time specified.
	Percent

M13	Operations	Number of operations delayed by naval forces.
M14	Percent	Of naval operations delayed or canceled.
M15	Percent	Of personnel and equipment coming through sea lines of communications (SLOCs) experiencing no delay, disruption, or cancellation (due to enemy naval action).
M16	Percent	Of joint force operating within maritime superiority area.
M17	Percent	Of time friendly forces operating within, or onshore from, a maritime superiority area.
M18	Percent	Supplies and materiel lost en route on sea line of communications (SLOC) to enemy surface, subsurface, or air action.
M19	Percent	Friendly attrition rate per sortie.
M20	Percent	Friendly ground force losses due to enemy air activity.
M21	Percent	Friendly surface force losses due to enemy air activity.
M22	Percent	Of enemy units detected, engaged.
M23	Percent	Of enemy units engaged, downed.
M24	Percent	Of friendly forces operating under air superiority umbrella.
M25	Percent	Of time with air superiority over operational area (OA).
M26	Percent	Of critical routes controlled or blocked.
M27	Percent	Of force required to isolate key sector.
M28	Percent	Reduction in movement of supplies.
M29	Days	To isolate key operations.
M30	Percent	Of control of operationally significant land area missions/operations that achieve aim or objective.
M31	Percent	To control operational significant land area.
M32	Yes/No	Are mission-specific activities integrated into applicable boards, bureaus, centers, cells, working groups to control operational significant land area?
M33	Yes/No	Do the plans address mission-specific activities to control operational significant land area?

## **OP 1.5.2 Provide Maritime Superiority**

**DJS Approval Date:** 19-OCT-17

**Description:** Achieve that degree of dominance of one force over another that permits the conduct of maritime operations by the former and its related land, maritime, and air forces at a given time and place without prohibitive interference by the opposing force. JP 3-0, JP 3-02, JP 3-32 (primary)

Notes: None

M1	Number	Of enemy operations delayed by friendly naval forces.
M2	Percent	Of enemy naval operations delayed or cancelled.
М3	Percent	Of joint force operating within maritime superiority area.
M4	Percent	Of time friendly forces operating within, or onshore from, a maritime superiority area.
M5	Percent	Supplies and materiel lost en route on sea line of communications (SLOC) to enemy surface, subsurface, or air action.
М6	Percent	Of conventional forces personnel trained to gain and maintain maritime superiority.
M7	Percent	Of conventional forces personnel tasked to gain and maintain maritime superiority trained in theater-specific, mission-specific requirements.
M8	Percent	Of conventional forces that are ready to deploy to gain and maintain maritime superiority.
M9	Percent	Of language proficiency billets filled.
M10	Weeks	Of personnel readiness issues that impact the capability to maritime superiority.
M11	Percent	Of personnel that received pre-deployment cultural awareness training applicable to gain and maintain maritime superiority, area of responsibility (AOR).
M12	Number	Of required cultural experts assigned in gain and maintain maritime superiority.

M13	Number	Of required regional experts assigned
		in gain and maintain maritime
		superiority.
M14	Yes/No	Are mission-specific activities
		integrated into the support of
		applicable boards, bureaus, centers,
		cells, working groups?
M15	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		activities to gain and maintain
		maritime superiority?
M16	Percent	Of friendly personnel and equipment
		coming through sea lines of
		communications (SLOCs) experiencing
		no delay, disruption or cancellation
		(due to enemy naval action).

## **OP 1.5.3 Establish Air Superiority**

**DJS Approval Date:** 09-DEC-14

**Description:** Establish that degree of dominance in the air battle of one force over another that permits the conduct of operations at a given time and place without prohibitive interference from air and missile threats. JP 3-01 (primary)

Notes: null

M1	Percent	Friendly attrition rate per sortie.
M2	Percent	Friendly ground force losses due to
		enemy air activity.
М3	Percent	Friendly surface force losses due to
		enemy air activity.
M4	Percent	Of enemy units detected, engaged.
M5	Percent	Of enemy units engaged, downed.
M6	Percent	Of friendly forces operating under air
		superiority umbrella.
M7	Percent	Of time with air superiority over
		operational area.
M8	Percent	Of conventional forces personnel
		trained in gain and maintain air
		superiority.
M9	Percent	Of conventional forces personnel
		tasked to perform gain and maintain
		air superiority trained in theater
		specific irregular warfare (IW)

		requirements.
M10	Percent	Of conventional forces that is ready to
		deploy to gain and maintain air
		superiority.
M11	Weeks	That personnel readiness issues
		impact the capability to gain and
		maintain air superiority.
M12	Percent	Of conventional forces language
		proficiency billets filled to accomplish
		gain and maintain air superiority.
M13	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility.
M14	Number	Of required conventional forces
		cultural experts assigned to gain and
		maintain air superiority.
M15	Number	Of required conventional forces
		regional experts assigned to gain and
		maintain air superiority.
M16	Yes/No	Are irregular warfare (IW) relevant
		activities integrated into the support of
		applicable boards, bureaus, centers,
		cells, working groups assigned to gain
		and maintain air superiority?
M17	Yes/No	Does the task organization incorporate
		conventional forces irregular warfare
		(IW) relevant activities to gain and
		maintain air superiority?

## **OP 1.5.4 DELETED Isolate the Joint Operations Area**

## **OP 1.5.5 Assist in Populace and Resource Control**

**DJS Approval Date:** 19-OCT-17

**Description:** Assist governments to retain control over their major population centers. JP 1-0, JP 3-22, JP 3-57 (primary), JP 4-10, CJCSI 3126.01A

**Notes:** This task may include external support for control of civil unrest and restoration of basic public services (e.g., police functions, water,

electricity, garbage, and basic medical care) the lack of which would precipitate civil unrest. This task relates to providing civil affairs (CA) and military police, and logistic support for the movement, collections, housing, feeding, and protection of displaced citizens. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Days	Between occurrences of civil unrest.
M2	Number	Of required regional experts assigned
		to assist the host nation (HN) in
		populace and resources control (PRC).
М3	Percent	Of joint force personnel assigned to
		perform basic public services in a host
		nation (HN).
M4	Percent	Of joint force personnel assigned to
		perform police functions in a host
		nation (HN).
M5	Percent	Of friendly force engaged in refugee
		care and handling.
M6	Percent	Of joint force personnel assigned to
		perform populace control.
M7	Percent	Of dislocated civilians (DCs) within the
		area of operations (AO).
M8	Percent	Of joint force logistical support
		dedicated to support dislocated
		civilians (DCs).
M9	Percent	Of personnel trained to assist the host
		nation (HN) in populace and resources
		control (PRC).
M10	Percent	Of personnel tasked to perform to
		assist the host nation (HN) in populace
		and resources control (PRC) to be
		trained in theater specific
		mission-specific requirements.
M11	Percent	Of personnel qualified to train the host
		nation (HN) (e.g., security forces [SFs])
		to assist the host nation (HN) in
		populace and resources control (PRC).
M12	Percent	Of personnel qualified to advise the
		host nation (HN) (e.g., security forces
		[SFs]) to assist the host nation (HN) in
		populace and resources control (PRC).
M13	Percent	Of that are ready to deploy to assist
		the host nation (HN) in populace and
		resources control (PRC).

M14	Percent	Of required personnel that attended language school(s) applicable to the area of responsibility (AOR) to assist the host nation (HN) in populace and resources control (PRC).
M15	Percent	Of personnel that received pre-deployment basic language training applicable to the area of responsibility (AOR) to assist the host nation (HN) in populace and resources control (PRC).
M16	Percent	Of personnel that received regional training applicable to the area of responsibility (AOR) to assist the host nation (HN) in populace and resources control (PRC).
M17	Percent	Of personnel that received pre-deployment cultural awareness training applicable to the area of responsibility (AOR) to assist the host nation (HN) in populace and resources control (PRC).
M18	Number	Of required cultural experts assigned.
M19	Percent	Of normal public services maintained during operation.
M20	Number	Of personnel able to communicate with partner nation (PN) security forces (SFs) and civilian agencies in native language.
M21	Number	Of personnel able to communicate with local populace in their native language.
M22	Number	Of personnel able to understand military and government structure, tribal hierarchy, land tenure, sociocultural dynamics, and human terrain.

## **OP 1.5.5.1 Disarm Insurgents**

**DJS Approval Date:** 26-SEP-17

**Description:** Collect, document, control, and dispose of small arms, ammunition, explosives, and light and heavy weapons of former insurgents and the population. JP 3-07, JP 3-24 (primary)

**Notes:** This task may be the first task of a three part process where the objective of the disarmament, demobilization, and reintegration (DDR)

process is to contribute to security and stability of post-conflict environments so that recovery and development can occur/continue. This task may be done in partnership with the host nation (HN) and coalition members in order to avoid disarmament becoming a catalyst for renewed violence. It may include collecting, documenting, controlling, and/or disposing of firearms ammunition, and explosives, as well as light and heavy weapons. This task may require management and documentation of armed contractors providing private security contracts for United States Government (USG) organizations, the United States (US)/coalition military, and private companies.

M1	Yes/No	Are joint task forces (JTFs) aware of
		insurgent weapons capabilities?
M2	Yes/No	Are coalition forces aware of insurgent
	-	weapons capabilities?
М3	Number	Of former insurgents that participated
		in the weapons turn-in program.
M4	Number	Of weapons disposed of during the
		reporting period.
M5	Yes/No	Is a cultural understanding of the
		population's use of personal firearms
		used in the disarmament program?
M6	Yes/No	Is the host nation (HN) involved in the
		disarmament planning process?
M7	Yes/No	Did the disarmament program include
		voluntary turn-in?
M8	Number	Of ammunition storage facilities
		secured.
M9	Number	Of weapons collected during the
		reporting period.

### OP 1.5.5.2 DELETED Demobilize Excombatants

### **OP 1.5.5.3 DELETED Reintegrate Excombatants**

## OP 1.5.5.4 DELETED Reintegrate Dislocated Civilians (DCs)

## OP 1.5.6 DELETED Control Operationally Significant Riverine Area(s)

## **OP 1.5.7 Isolate Insurgents**

**DJS Approval Date:** 05-MAY-15

Description: Isolate insurgents from their resources, cause, and

support. JP 3-24 (primary)

**Notes:** Efforts to isolate the insurgency must be made concurrently with efforts to contain the insurgency. These two efforts may seem the same; however, efforts to contain an insurgency prevent its spread, where efforts to isolate focus on separating the insurgency physically and psychologically. This task may separate insurgents physically and psychologically from internal and external resources and support.

M1	Percent	Friendly casualties.
M2	Percent	Of decisive targets damaged or
		destroyed by offensive action.
М3	Percent	Of enemy centers of gravity (COGs)
		destroyed or neutralized by offensive
		action.
M4	Percent	Of enemy force surprised at initiation
		of offensive action.
M5	Percent	Of enemy forces destroyed.
M6	Percent	Of friendly forces achieve checkpoints
		on time.
M7	Percent	Of friendly combat units effective after
		operation.
M8	Percent	Of joint force prepared to conduct
		offensive at seaborne assault landing
		hour; specific time an operation or
		exercise begins (H-hour).
M9	Percent	Of major combat systems effective after
		attack.
M10	Percent	Of operational objectives achieved by
		friendly offensive action.
M11	Percent	Of supplies and munitions remaining
		(at end of operation).
M12	Percent	Of supporting fires provided as
		planned.
M13	Percent	Of preparation time allowed for
		rehearsals.
M14	Days	To prepare to continue offensive

		operations (after pause).
M15	Hours	To prepare hasty defenses.
M16	Days	To seize objectives.
M17	Minutes	To transfer command to new command
		post.
M18	Hours	Until joint force prepared to conduct offensive operations, (after warning
		order).

#### **OP 1.6 Conduct Patient Evacuation**

**DJS Approval Date:** 09-DEC-14

**Description:** Conduct patient evacuation and provide transportation of patients by any means to enhance the capability of medical care. JP 3-17, JP 4-02 (primary), CJCSM 3130.03, DODI 6000.11

**Notes:** The evacuation of patients in a theater will primarily be by aircraft when air transportation is available, feasible and the patient's condition permits. This task may include contractors. During contingency operations in austere and/or hostile and uncertain environments, contractors authorized to accompany the US Armed Forces will most likely be unable to access medical support from local sources. All costs associated with the treatment and transportation of contractor personnel are reimbursable to the US Government, with responsibility falling on the contractor personnel, their employer, or their health insurance provider.

M1	Percent	Of requested forces provided for aeromedical evacuation (AE) for the operation.
M2	Full/Partial/No	Degree to which forces are capable of aeromedical evacuation (AE) operations.
М3	Percent	Of stable and stabilized patients evacuated through the air.
M4	Number	Of patients evacuated by fixed wing aircraft.
M5	Number	Of patients that can be evacuated from inter and intratheater by aeromedical evacuation (AE) forces.

## **OP 2 Conduct Joint Intelligence Operations**

DJS Approval Date: 29-SEP-15

**Description:** Execute the joint intelligence process to provide intelligence products to the joint force commander (JFC), staff, and subordinate units. JP 2-0 (primary), JP 2-01, JP 2-01.2 (classified), JP 2-01.3, JP 2-03, JP 3-33, CJCSM 3500.05A

**Notes:** This task includes establishing a joint intelligence enterprise employing a collaborative and federated methodology for directing, coordinating, and managing intelligence operations; providing intelligence support to the joint operation planning process (JOPP); conducting joint intelligence preparation of the operational environment (JIPOE) to assist the commander and staff to visualize and better understand the total operational environment (OE); conducting intelligence staff and joint intelligence support element (JISE) operations and executing the joint intelligence process to plan and direct, collect, process and exploit, analyze and produce, and disseminate and integrate intelligence in accordance with the joint force battle rhythm. The task also includes gaining and maintaining a current estimate of adversary and other relevant aspects of the OE to achieve information superiority (IS) and aid in the commander's decision making; and providing, integrating, and synchronizing intelligence support to plans, operations, and fires based on the commander's intelligence requirements (IRs), desired effects, and decision points. The term enterprise relates to the practice of business optimization and addresses organizational structure, performance management, and process architecture. It is the practice of applying a comprehensive and rigorous method for describing a current and/or future structure and behavior for an organization's processes, information systems, personnel, and organizational subunits. Federated intelligence support refers to intelligence support provided to an engaged commander, or an intelligence center supporting an engaged command, involving specific intelligence functions that are performed outside normal Defense Intelligence Analysis Program production assignments. At the joint task force (JTF) level, a JISE is normally established; however, a joint intelligence operations center (JIOC) may be established at the direction of the joint force commander (JFC) based on the scope, duration, and mission of the unit or JTF. For the remainder of this document, JISE will be used as the standard term to describe the intelligence organization at the JTF level.

M 1	Days	To establish the joint force intelligence
		enterprise (from activation order).
M2		To conduct J-2 staff operations (from
		activation order).

М3	Days	To conduct joint intelligence support
		element (JISE) operations (upon arrival
		in the joint operations area [JOA]).
M4	Hours	To execute the joint intelligence
		preparation of the operational
		environment (JIPOE) process (upon
		receipt of the mission).
M5	Hours	To gain situational understanding
		(upon receipt of the mission).
M6	Hours	To provide intelligence support to
		plans (upon receipt of the mission).
M7	Hours	To provide intelligence support to
		operations (upon receipt of the
		mission).
M8	Hours	To provide intelligence support to fires
		(upon receipt of the mission).

### OP 2.1 Establish the Intelligence Enterprise

**DJS Approval Date:** 18-AUG-15

**Description:** Establish the joint force intelligence enterprise and provide a collaborative and federated architecture designed to facilitate the conduct of integrated intelligence operations in support of mission requirements. JP 2-0, JP 2-01 (primary), JP 3-33, JP 6-0

**Notes:** This task will enable timely and accurate intelligence to support joint force operations. Federated intelligence support refers to intelligence support provided to an engaged commander, or an intelligence center supporting an engaged command, involving specific intelligence functions that are performed outside normal Defense Intelligence Analysis Program (DIAP) production assignments. At the joint task force (JTF) level, a joint intelligence support element (JISE) is normally established; however, a joint intelligence operations center (JIOC) may be established at the direction of the joint force commander (JFC) based on the scope, duration, and mission of the unit or joint task force (JTF). Integrate the intelligence enterprise horizontally and vertically with the joint intelligence operations center (JIOC); subordinate joint force joint intelligence support element (JISE); and interagency organizations, multinational, and subordinate Service and functional component intelligence activities, and synchronize with the concept of operations (CONOPS) and joint force battle rhythm. Identify and orchestrate the analytic centers and production responsibilities internal and external to the joint force intelligence enterprise.

M1	Percent	Of joint force intelligence enterprise
		established (from time of activation
		order to time of deployment).
M2	Percent	Of joint force intelligence enterprise
		interoperability established (from time
		of activation order to time of
		deployment).
М3	Percent	Of joint force J-2 staff established
		(from time of activation order to time of
		deployment).
M4	Percent	Of joint intelligence support element
		(JISE) established (from time of
		activation order to time of deployment).
M5	Number	Of applicable intelligence boards,
		bureaus, centers, cells, and working
		groups established (from time of
		activation order to time of deployment).

## OP 2.1.1 Establish Intelligence Enterprise Interoperability

**DJS Approval Date:** 18-MAY-15

**Description:** Develop the organizational, technical, and procedural interoperability of the joint force intelligence enterprise with supporting intelligence commands and agencies. JP 2-0, JP 2-01 (primary), JP 3-33, JP 6-0, CJCSI 3340.02B

**Notes:** This task may identify and establish the organizational relationships and responsibilities internal and external to the joint force headquarters for intelligence planning and direction, collection, processing and exploitation, analysis and production, and dissemination and integration for each collection discipline required. Distribute joint force commander (JFC) tasking and guidance and ensure it is understood and integrated into regional and theater interoperability planning.

M1	Hours	To determine scope and nature of operations (upon receipt of the mission).
M2	Days	To identify supporting organizations and agencies comprising the joint force intelligence enterprise (upon receipt of the mission).
М3	Percent	Of organizational responsibilities for

	T	<u> </u>
		intelligence planning and direction,
		collection, processing and exploitation,
		analysis and production,
		dissemination and integration, and
		information sharing identified (between
		receipt of the mission and time of
		deployment).
M4	Percent	Of technical interoperability
		established for joint force J-2
		organization and supporting
		intelligence commands and agencies
		(between activation order and time of
		employment).
M5	Percent	Of procedural interoperability
1,10		established for joint force J-2
		organization and supporting
		intelligence commands and agencies
		(between activation order and time of
		employment).
M6	Days	To identify intelligence functions and
1110	Days	disciplines required to support the
		scope of projected operations (upon
		receipt of the mission).
M7	Days	To identify liaisons and interagency
101 /	Days	requirements (upon receipt of the
		mission).
M8	Dozza	To identify requirements for equipment
IVIO	Days	and facilities to support projected
		operations.
M9	Dozza	To coordinate federated support
1019	Days	arrangements for collection, processing
		and exploitation, analysis and
		production, and dissemination and
		integration for each collection discipline required (prior to
		1 1
N / 1 O	Danasat	deployment).
M10	Percent	Of organizational and functional
		requirements communicated to all
		identified commands, agencies, and
		organizations contributing to joint
3.5.1.1	77 /77	force intelligence operations.
M11	Yes/No	J-2 time-phased force and deployment
		data (TPFDD) requirements identified,
		documented, and coordinated with
		joint force J-1, J-3, J-4, and J-5 (prior
		to deployment).
M12	Percent	Of identified high-priority personnel
		and equipment arrived in joint
		operations area (JOA) on time in

	accordance with (IAW) time-phased
	force and deployment data (TPFDD)
	requirements.
Percent	Of personnel and equipment flowed
	into theater in accordance with (IAW)
	stated time-phased force and
	deployment data (TPFDD)
	requirements.
Percent	Of intelligence personnel and
	equipment arrived in joint operations
	area (JOA) in time to support joint
	force operations.
Percent	Of intelligence collection assets arrived
	in joint operations area (JOA) in time
	to support joint force operations.
Number	Of personnel able to communicate with
	partner nation intelligence community
	(IC) in native language.
Number	Of personnel who understand
	regional/political relationships within
	the area of responsibility (AOR).
	Percent Percent Number

# OP 2.1.2 DELETED Establish the Joint Force Intelligence Information Technology (IT) Architecture

## OP 2.1.3 Establish the Intelligence Staff

**DJS Approval Date:** 18-MAY-15

**Description:** Develop the organizational, technical, and procedural interoperability of the joint force intelligence staff with the joint force headquarters (JFHQ) staff. JP 2-0, JP 2-01 (primary), JP 2-01.2 (S), JP 3-33

**Notes:** The intelligence staff, at a minimum, should include an analytic element, a collection management function, and an administrative element. Organizational considerations include: 1) the operational environment (OE); 2) physical location; 3) security and force protection needs; 4) unique requirements for linguists/translators, interrogators, and interagency coordination; 5) battle rhythm; 6) boards, bureaus, centers, cells, and working groups as required; 7) Service expertise; and 8) multinational organizations. Identify and establish the organizational

relationships and responsibilities internal to the JFHQ for intelligence planning and direction, collection, analysis and production, dissemination and integration, and information sharing. Identify intelligence staff personnel and intelligence staff functional requirements necessary to form a staff capable of developing, coordinating, and issuing policies, programs, and guidance for the planning and conduct of joint intelligence operations.

M1	Days	To identify joint force J-2 staff
		structure required to support the
		mission (prior to deployment).
M2	Percent	Of J-2 staff manning and
		augmentation identified on joint
		manning document (JMD) received
		(prior to deployment).
М3	Percent	Of joint manning document (JMD) J-2
		staff intelligence billets appropriately
		filled with required skill
		sets/grades/Services.
M4	Percent	Of joint manning document (JMD) J-2
		staff key leadership billets filled with
		desired skill
		sets/grades/Service/experience.
M5	Percent	Of joint manning document (JMD) J-2
		staff high-demand, low-density skill
		sets filled.
M6	Days	To fully form the J-2 staff (from
		activation order) in accordance with
		joint manning document (JMD)
		requirements.
M7	Days	To establish technical and procedural
		interoperability with the joint force
		headquarters (JFHQ) (prior to
		employment).
M8	Days	To form the J-2 section to exercise
		executive, administrative, and
		supervisory direction of joint force
		intelligence operations, intelligence
		staff functions, and support activities.
M9	Days	To form the intelligence plans division
		structure to effectively provide
		intelligence planning support to joint
		force planning.
M10	Days	To form the intelligence operations
		division structure to effectively provide
		intelligence operations support to joint
		force current operations.

M11	Days	To form the intelligence operations
		division structure to effectively provide
		intelligence operations support to joint
		force targeting and joint fires.
M12	Days	To form the counterintelligence (CI)
		and human intelligence (HUMINT) staff
		structure to effectively provide CI and
		HUMINT support to joint force
		operations.
M13	Days	To appoint an experienced
		counterintelligence (CI) professional to
		coordinate CI force protection source
		operations, maintain the tactical
		source registry, maintain liaison
		coordination, and conduct CI collection
		management support functions.
M14	Days	To appoint an experienced human
		intelligence (HUMINT) professional to
		coordinate operations, source
		administration and requirements with
		the country team (CT), and establish
		liaison with the joint/combined
		exploitation centers and the joint
		intelligence support element (JISE).
M15	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).

## OP 2.1.4 Establish the Joint Intelligence Support Element (JISE)

**DJS Approval Date:** 26-SEP-17

**Description:** Design and operate a joint force analytic center as the focal point for providing intelligence support to joint force operational forces and performing common intelligence functions. JP 2-0, JP 2-01 (primary), JP 3-33

**Notes:** According to current joint doctrine, the joint intelligence support element (JISE) is the primary intelligence analytic center of a subordinate joint force. Mission-dependent, a joint intelligence operations center (JIOC) may be established in a joint force at the discretion of the joint force commander (JFC). By design, the JISE is scalable to meet the needs of the joint task force (JTF) and is tailored to fit the operating environment based on identified commander's mission requirements. The JISE is designed with the appropriate intelligence personnel, functions,

processes, and architecture to execute and integrate the intelligence process with the commander's decision-making and execution cycles. The JISE is composed of subject matter experts (SMEs) and functional teams to provide intelligence services and products required by the JFC, staff, and components.

M1	Yes/No	Joint intelligence support element
		(JISE) director identified and approved
		in time to effectively guide JISE support to pre-deployment mission
		planning.
M2	Hours	For joint intelligence support element
101 24	Tiours	(JISE) analysts and functional experts
		to provide support to mission analysis
		and the operational planning process
		(from activation order).
M3	Days	To identify joint intelligence support
	_ 33/3	element (JISE) manning requirements
		to effectively support operational
		requirements (upon receipt of mission).
M4	Days	To identify joint intelligence support
		element (JISE) production
		requirements (prior to employment).
M5	Percent	Of joint intelligence support element
		(JISE) manning and augmentation
		requirements on joint manning
		document (JMD) filled (upon
		deployment).
M6	Days	To identify joint intelligence support
		element (JISE) intelligence
		communications requirements and
		coordinate with J-2 information
		management officer (prior to
2.57		deployment).
M7	Percent	Of joint intelligence support element
		(JISE) intelligence communications
		systems and connectivity established,
		tested, and operational (prior to
M8	Dozza	employment).
IVIO	Days	To coordinate supporting analytic, production, and information-sharing
		roles and responsibilities with theater
		J-2 (prior to deployment).
M9	Days	To coordinate time-phased force and
141 2	Days	deployment data (TPFDD)
		requirements for joint intelligence
		support element (JISE) personnel and
		papport dement (oron) personner and

		equipment with J-2 operations (prior to
		deployment).
M10	Days	To establish joint intelligence support element (JISE) tactics, techniques, and procedures (TTP) (prior to JISE employment).
M11	Days	To fully form and organize joint intelligence support element (JISE) (upon arrival in joint operations area [JOA]).
M12	Days	To make joint intelligence support element (JISE) facility operational (upon arrival in the joint operations area [JOA]).
M13	Days	To determine analytic elements, activities, and agencies necessary to support the joint intelligence preparation of the operational environment (JIPOE) process.
M14	Days	To incorporate national intelligence support teams, combat support agencies (CSAs), and multinational partners physically, technically, and procedurally into the joint intelligence support element (JISE).

## OP 2.1.5 Establish Intelligence Boards, Bureaus, Centers, Cells, and Working Groups

**DJS Approval Date:** 18-MAY-15

**Description:** Designate and form the intelligence-related boards, bureaus, centers, cells, working groups, elements, offices, and planning teams other than the primary analytic center required to synchronize and execute the joint force's joint intelligence operations and meet the mission's intelligence requirements (IRs). JP 2-01 (primary), JP 3-33

**Notes:** Determining which intelligence boards, bureaus, centers, cells, working groups, elements, offices, and planning teams are formed is mission-dependent and, therefore, tailored to meet the joint force's intelligence needs. Typical intelligence boards, bureaus, centers, cells, working groups, elements, offices, and planning teams include, but are not limited to, joint captured material exploitation center (JCMEC), joint document exploitation center (JDEC), joint interrogation and debriefing center (JIDC), joint collection management board (JCMB), joint targeting

coordination board (JTCB), and the intelligence synchronization board. Intelligence produced by boards, bureaus, centers, cells, working groups, elements, offices, and planning teams must be incorporated into joint intelligence support element operations (JISE).

M1	Yes/No	Intelligence boards, bureaus, centers, cells, and working groups identified to
		support joint force mission
		requirements.
M2	Yes/No	Approval granted to establish identified
1412	100/110	intelligence boards, bureaus, centers,
		cells, working groups, elements,
		offices, and planning teams.
М3	Yes/No	Intelligence boards, bureaus, centers,
		cells, working groups, elements,
		offices, and planning teams roles and
		responsibilities established.
M4	Percent	Of intelligence boards, bureaus,
		centers, cells, working groups,
		elements, offices, and planning teams
		information exchange requirements
		tested in accordance with the
		information management plan (IMP)
		and joint force battle rhythm (prior to
		employment).
M5	Days	To establish intelligence boards,
		bureaus, centers, cells, working
		groups, elements, offices, and planning
		teams interoperability with
		participants (prior to employment).
M6	Days	To establish physical, technical, and
		security requirements for boards,
		bureaus, centers, cells, working
		groups, elements, offices, and planning
		teams (prior to employment).
M7	Yes/No	Participation in the joint targeting
3.50	/>-	coordination board (JTCB).
M8	Yes/No	Participation in the joint collection
		management board (JCMB).

## **OP 2.2 Conduct Intelligence Functions**

**DJS Approval Date:** 31-JAN-18

**Description:** Conduct intelligence functions that comprise the intelligence process. JP 2-0, JP 2-01 (primary), JP 2-01.2 (S)

**Notes:** Intelligence functions encompass a broad range of activities to include, but not limited, to directing, planning, orchestrating, performing, and evaluating operations. It can also provide administrative, special security office (SSO), foreign disclosure, and technical intelligence training for the joint force intelligence enterprise. This task may include conducting intelligence planning (IP), intelligence operations, counterintelligence (CI), and human intelligence (HUMINT) operational and staff functions.

M 1	Yes/No	J-2 policies, programs, and guidance for planning, executing, and managing joint intelligence operations developed and promulgated throughout joint
M2	Yes/No	force intelligence enterprise.  J-2 staff operations conducted in
IVI Z	res/No	accordance with (IAW) established
		policies, programs, and guidance.
M3	Days	To commence J-2 executive division
1410	Days	operations (upon activation order).
M4	Days	To commence J-2 plans division
		operations (upon activation order).
M5	Days	To commence J-2 operations division
		operations (upon activation order).
M6	Days	To commence joint force
		counterintelligence and human
		intelligence staff element (J-2X)
		division operations (upon activation
		order).
M7	Days	To commence special security office
		(SSO) branch operations (upon
		activation order).
M8	Days	To commence foreign disclosure office
		operations (upon activation order).
M9	Days	To commence intelligence training
		branch operations (upon activation
		order).
M10	Yes/No	J-2 staff operating in accordance with
		(IAW) established joint force
		intelligence enterprise battle rhythm.
M11	Yes/No	Intelligence operations synchronized
		with joint force battle rhythm.

## OP 2.2.1 Manage the Intelligence Enterprise

**DJS Approval Date:** 18-MAY-15

**Description:** Direct, supervise, and guide direction of joint force intelligence operations, intelligence staff functions, and support activities throughout the joint force intelligence enterprise. JP 2-0, JP 2-01 (primary), JP 3-33, CJCSI 3126.01A

**Notes:** This task may ensure consistency and continuity of intelligence operations and provide effective and efficient support to the joint force operation planning process. The task includes guiding and resourcing the overall intelligence effort. It also may include developing, coordinating, and issuing intelligence policies, programs, and/or guidance for the planning and execution of joint intelligence operations. The intelligence enterprise is focused on anticipating and dynamically responding to the commander's requirements and the requirements of subordinate units. Managing the intelligence enterprise ensures joint intelligence operations are integrated into joint force processes and synchronized with the joint force battle rhythm. It provides, through close coordination with intelligence staff and the Defense Intelligence Agency (DIA), the intelligence resources necessary for the joint force intelligence enterprise to support and sustain joint intelligence operations.

Yes/No	J-2 policies, programs, and guidance
	established.
Yes/No	J-2 key leader management venue
	established and convened routinely.
Yes/No	Joint force intelligence enterprise
	battle rhythm established.
Days	J-2 issues guidance to focus
	intelligence collection, analysis, and
	production.
Instances	Of insufficient resources to enable
	consistent and continuous joint
	intelligence process.
Percent	Of intelligence provided to joint force
	commander (JFC), meeting
	decision-making requirements.
Instances	Of J-2 policies, programs, and
	guidance not implemented correctly.
Instances	Of negative feedback from joint force
	commander (JFC), staff, and
	subordinate units concerning
	intelligence products provided.
Instances	Of intelligence operations not
	synchronized with operations.
Instances	Of adjustments made to J-2 staff
	operations to mitigate shortcomings.
Days	To assess joint force intelligence
	Yes/No Yes/No Days Instances Percent Instances Instances Instances Instances

		enterprise capability to support and sustain intelligence operations with established resources.
M12	Yes/No	Requests for additional resources coordinated with theater J-2 and
		Defense Intelligence Agency (DIA).
M13	Hours/Days	To develop, synchronize, and integrate intelligence plans into operation plans, branches, and sequels.
M14	Yes/No	Priority intelligence requirement (PIR) represented in operational plans.
M15	Percent	Of intelligence resources assessed as sufficient to meet mission requirements.
M16	Instances	Of change in mission requirements fulfilled.
M17	Days	To process requests for additional intelligence support and resources with the theater J-2.
M18	Yes/No	Joint force intelligence enterprise battle rhythm developed.
M19	Yes/No	Joint force intelligence enterprise battle rhythm synchronized with joint force battle rhythm requirements.
M20	Number	Of personnel who understand socio-cultural dynamics and human terrain.
M21	Number	Of personnel able to understand media in local language in order to conduct open-source intelligence (OSINT).

## **OP 2.2.2 Provide Intelligence Services**

**DJS Approval Date:** 18-MAY-15

**Description:** Perform intelligence staff functions, services, and support activities for the joint force. JP 2-0, JP 2-01 (primary), JP 2-01.2 (S), CJCSI 3126.01A

**Notes:** Intelligence staff functions may include support to joint force operations; providing administrative, security/special security office (SSO), and foreign disclosure support; technical and procedural intelligence training functions for the joint force intelligence enterprise; and the development, coordination, and promulgation of policies, programs, and guidance for the planning, execution, and sustainment of joint intelligence operations.

M 1	Days	To commence counterintelligence (CI) and human intelligence (HUMINT)
		support to joint force operations (upon
		activation order).
M2	Days	To commence special security office(r)
		(SSO) services to joint force operations
		(upon receipt of the activation order).
М3	Days	To commence foreign disclosure
		services to joint force operations (upon
		activation order).
M4	Days	To commence intelligence training
		services to joint force operations (upon
		receipt of the activation order).
M5	Days	To commence administrative support
		to the joint force intelligence enterprise
		(upon receipt of the activation order).
M6	Days	To develop intelligence policies,
		programs, and guidance (upon
		activation order).
M7	Number	Of personnel able to communicate with
		and interrogate sources.
M8	Number	Of personnel who understand local
		laws, policies, and procedures.
M9	Number	Of personnel who understand social
		and religious customs.
M10	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with local
		population and exert cross-cultural
		influence.

## OP 2.2.2.1 Establish the Joint Force Counterintelligence and Human Intelligence Staff Element (J-2X)

**DJS Approval Date:** 18-AUG-15

**Description:** Integrate counterintelligence (CI) and human intelligence (HUMINT) support. JP 2-0, JP 2-01, JP 2-01.2(S) (primary), CJCSI 3126.01A, CJCSI 3241.01, DODD 5200.37, DODD 5240.02

**Notes:** Integrate human intelligence (HUMINT) and counterintelligence (CI) by combining the HUMINT operations cell and the task force counterintelligence coordinating authority (TFCICA) under one staff

element. Doctrinally, the HUMINT and CI staff functions are placed under the joint force counterintelligence and human intelligence staff element (J-2X). Include a support element, as needed, to provide report and source administration, linguistic services, and polygraph support. At the joint task force (JTF) level, a joint intelligence support element (JISE) is normally established; however, a joint intelligence operations center (JIOC) may be established at the direction of the joint force commander (JFC) based on the scope, duration, and mission of the unit or JTF. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may identify, prioritize, and validate all CI- and HUMINT-related requests for information (RFIs) and production requirements, and manage, coordinate, and deconflict HUMINT and CI collection activities and requirements. Perform liaison functions with external organizations.

M1	Yes/No	Approved Counterintelligence
		Collection Concept Proposal in the
		joint operations area (JOA) published.
M2	Yes/No	Counterintelligence/human
		intelligence (CI/HUMINT) operations
		conducted in accordance with (IAW)
		legal/oversight regulations, policies,
		and respective multinational national
		guidelines.
МЗ	Yes/No	Coordination made with United States
		Special Operations Command
		(USSOCOM) and Defense Intelligence
		Agency (DIA) for Category I human
		intelligence (HUMINT) activities in the
		joint operations area (JOA) that require
		Director of Central Intelligence
		Directive 5/1 coordination.
M4	Yes/No	Approval received from theater J-2 for
		Category I and II military source
		operations. Forward Category I
		packages to Under Secretary of
		Defense (Intelligence) (USD(I)) for final
		approval.
M6	Yes/No	Counterintelligence (CI) support
		coordinated and integrated into force
		protection (FP) and operations security
		(OPSEC) plans.
M5	Yes/No	Process in place for coordinating
		polygraph, technical support

		countermeasures, biometric, linguists,
		and technical operations support.
M7	Percent	Of counterintelligence/human
1,1,1		intelligence (CI/HUMINT) collection
		requirements integrated into joint force
		collection plan.
M8	Yes/No	Contact established and maintained
		with all counterintelligence/human
		intelligence (CI/HUMINT) collection
		requirements managers in the joint
		operations area (JOA).
M9	Percent	Of source reporting focused on
		approved collection requirements,
		priority intelligence requirements
		(PIRs), and essential elements of
		information (EEIs).
M10	Hours	To respond to priority intelligence
		requirement (PIR) changes and adjust
		collection requirements.
M11	Hours/Days	To identify, prioritize, and validate
		counterintelligence (CI)-related
		requests for information (RFIs) and
		production requirements (prior to
		employment).
M12	Hours/Days	To identify, prioritize, validate human
		intelligence (HUMINT) requests for
		information (RFIs) and production
		requirements (prior to employment).
M13	Frequency	Of liaison visits with external
		commands, organizations, and
		agencies.
M14	Percent	Of advisory tasking coordinated with
		special operations forces (SOF)
	_	collectors.
M15	Percent	Of source database information
		registered in the designated source
7.7.1.6	<b>D</b> .	registry.
M16	Percent	Of source database entries that are
2.51.77	<del>-</del> .	outdated or inaccurate.
M17	Instances	Of source issues requiring
7.1.0	7.6	deconfliction.
M18	Minutes	To coordinate time-sensitive targets
		(TSTs), time-sensitive collection
		requirements (TSCRs), high-value
		individuals (HVIs), time-sensitive
		threat/force protection (FP)
		information with the joint intelligence
		support element (JISE) and joint
		operations center.

M19	Hours	To review and publish intelligence
		information reports (IIRs).
M20	Minutes	To disseminate intelligence information
		reports (IIRs) to the joint force.
M21	Percent	Of counterintelligence (CI) reports
		generated from within the joint
		operations area (JOA) approved by task
		force counterintelligence coordinating
		authority (TFCICA).
M22	Yes/No	Assistance provided to component
	,	elements in the issuance, expenditure,
		replenishment, oversight, and approval
		of operational funds.
M23	Days	Of staff assistance provided to
	1-5	subordinate joint force
		counterintelligence and human
		intelligence staff element (J-2X)
		elements.
M24	Percent	Of counterintelligence (CI) and human
14124 1	Creent	intelligence (HUMINT) reports analyzed
		for trends, patterns, source reliability,
		and source credibility.
M25	Yes/No	Procedures established with Joint
10123	105/110	Personnel Recovery Agency to
		coordinate and deconflict debriefings
		with returned personnel.
M26	Yes/No	Counterintelligence/human
IVI Z O	ies/No	S ,
		intelligence (CI/HUMINT) participation
		and/or support to boards, bureaus,
		centers, cells, and working groups established.
M28	Voc /No	
IVI 40	Yes/No	Joint force counterintelligence and human intelligence staff element (J-2X)
		, ,
		planning, collection, analysis,
		production, and dissemination
		synchronized with joint intelligence
		support element (JISE), J-2 plans, and
1.607	D	J-2 operations.
M27	Frequency	Of coordination and support with the
		activities of the joint exploitation
7.500	<u> </u>	centers.
M29	Percent	Of conventional forces personnel
		trained to provide counterintelligence
		(CI) and human intelligence (HUMINT)
		support.
M30	Percent	Of conventional forces personnel
		tasked to provide counterintelligence
		(CI) and human intelligence (HUMINT)
		support that are trained in

Requirements.			theater-specific/mission-specific
M31 Percent  Of conventional forces personnel qualified to train the host nation (HN) (e.g., security forces [SFs]) in counterintelligence (CI) and human intelligence (HUMINT) support to operations.  M32 Percent  Of conventional forces that are ready to deploy to provide counterintelligence (CI) and human intelligence (HUMINT) support.  M33 Number  Of personnel readiness issues that impact on the capability to counterintelligence (CI) and human intelligence (HUMINT) support to operations.  M34 Percent  Of conventional forces required personnel that attended language school(s) applicable to the area of responsibility (AOR) providing counterintelligence (CI) and human intelligence (HUMINT) support to operations.  M35 Percent  Of conventional forces personnel that received pre-deployment basic language training applicable to the area of responsibility (AOR) providing counterintelligence (HUMINT) support to operations.  M36 Percent  Of conventional forces personnel that received regional training applicable to the area of responsibility (AOR) providing counterintelligence (CI) and human intelligence (HUMINT) support to operations.  M37 Percent  Of conventional forces language proficiency billets filled to provide counterintelligence (CI) and human intelligence (HUMINT) support to operations.  Of individuals trained to comprehend the language of the mission area/area of responsibility (AOR) to provide counterintelligence (CI) and human intelligence (HUMINT) support to operations.			
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counterintelligence (CI) and human intelligence (HUMINT) support to operations.			,
intelligence (HUMINT) support to operations.			
operations.			
M39 Percent Of conventional forces personnel that			
	M39	Percent	Of conventional forces personnel that

received pre-deploym	
awareness training a	pplicable to the
area of responsibility	(AOR) to provide
counterintelligence (C	I) and human
intelligence (HUMINT	,
operations.	,
M40 Percent Of required convention	nal forces
cultural experts assig	
counterintelligence (C	· -
intelligence (HUMINT	•
operations.	) support to
M41 Number Of required convention	nol forces
regional experts assig	
counterintelligence (C	
intelligence (HUMINT	) support to
operations.	
M42 Yes/No Are mission-specific a	
integrated into suppo	rt of applicable
boards, bureaus, cen	ters, cells,
working groups to su	pport
counterintelligence (C	
intelligence (HUMINT	
M43 Percent Of exercise(s) focused	
mission-specific activ	
support to counterint	
human intelligence (F	
	TOWINT) Support
operations.	-ation in componets
M44 Yes/No Does the task organiz	_
conventional forces m	-
activities that provide	
counterintelligence (C	
intelligence (HUMINT	) support to
operations?	
M45 Number Of personnel who und	
laws, policies, and pr	ocedures.
M46 Number Of personnel able to o	communicate with
and interrogate source	ces.
M47 Number Of personnel who und	derstand social
and religious customs	
M48 Number Of personnel possess	
inter-personal skills a	_
strategic networks wi	
population and exert	
influence.	cross cartarar
	ıtilize regional
1	
and cultural understa	_
synthesize and evalua	•
with a systems view of	
second/third-order et	

### OP 2.2.2.2 Provide Foreign Disclosure Services

**DJS Approval Date:** 18-MAY-15

**Description:** Provide policy guidance, procedures, and assistance to the joint force on the proper handling, processing, and disclosing of Category (CAT)-8 classified military information in accordance with (IAW) National Disclosure Policy-1 (NDP-1) and all applicable policies. JP 2-0 (primary), JP 2-01, CJCSI 5221.01D, DODD 5230.11, DODI 5230.18, NDP-1

Notes: National Disclosure Policy-1 (NDP-1) identifies specific disclosure criteria and limitations for the eight categories of classified military information: Catefory-1 (CAT-1): Organization, Training and Employment of U.S. Military Forces; CAT-2: U.S. Military Materiel and Munitions; CAT-3: Applied Research and Development Information and Materiel; CAT-4: U.S. Production Information; CAT-5: Combined Military Operations, Planning and Readiness; CAT-6: U.S. Order of Battle; CAT-7: North American Defense; and CAT-8: Military Intelligence. CAT-8 disclosures also need to be concerned with whether recipient can receive intelligence on both the designated and non-designated countries and whether recipient is limited to intelligence on only the designated countries. Mandate that all military intelligence be streamlined for expeditious disclosure or release starting at the point of production by implementing the proactive writing for release process as part of foreign disclosure/release process. Maintain applicable governing policies, procedures, and regulations on the release of military intelligence to foreign governments, allies, and coalition partners. Make timely disclosure decisions based upon requests from joint force organizations/elements and provide decisions to customers. Ensure procedures are established and reviewed to expedite sharing of United States (US)-generated intelligence products with allies and coalition partners.

M1	Yes/No	Joint force headquarters (HQ) staff aware of foreign disclosure office and
		services available.
M2	Instances	Of insufficient resources to enable
		consistent and continuous 24-hour
		foreign disclosure services.
М3	Minutes	To process requests to review and
		disclose Category-8 (CAT-8) classified
		military information.
M4	Percent	Of foreign disclosure requests meeting
		customers time requirements.
M5	Yes/No	Joint force foreign disclosure officer(s)

		(FDO(s)) determined disclosure authorities within 1 hour of crisis
M6	Yes/No	standup.  Joint force foreign disclosure officer(s) (FDO(s)) identified and submitted any exception(s) to National Disclosure Policy (NDP) required for the mission to headquarters (HQ) combatant command (CCMD) FDO for
M7	Yes/No	coordination and approval.  Joint force foreign disclosure officer(s) (FDO(s)) made timely disclosure decisions in accordance with (IAW) National Disclosure Policy-1 (NDP-1), delegation of disclosure authority letters, and other applicable guidance/directives.
M8	Yes/No	Joint force foreign disclosure officer(s) (FDO(s)) coordinated all disclosure requests for national products/information with headquarters (HQ) combatant command (CCMD) FDO.
M9	Yes/No	Joint force foreign disclosure officer(s) (FDO(s)) ensured disclosure decisions were archived in accordance with (IAW) headquarters (HQ) combatant command (CCMD)-designated disclosure authority guidance or Department of Defense Instruction (DODI) 5230.18 and made them available upon request.
M10	Percent	Are mission-specific activities integrated into the support of applicable boards, bureaus, centers, cells, working groups to provide foreign disclosure services?
M11	Yes/No	Does the plan(s) address mission-specific activities to provide foreign disclosure services?
M12	Yes/No	Was a comprehensive approach (e.g., nongovernmental organizations [NGOSs], other government agencies) considered to provide foreign disclosure services?

## OP 2.2.2.3 Provide Security/Special Security

## Office (SSO) Services

**DJS Approval Date:** 18-MAY-15

**Description:** Provide policy guidance, procedures, and assistance on personnel, information, physical, and industrial security services to the joint force and its subordinate units. JP 2-01 (primary), DOD 5200.2-R, ICD 705

**Notes:** Special security office (SSO) services may include periodic reinvestigations, background investigations, sensitive compartmented information (SCI) indoctrinations, nondisclosure agreements, security clearance verification, visit requests, courier cards, courier letters, security access badges, security awareness training, and investigations of possible security compromises. Maintain applicable governing policies, directives, instructions, and regulations on the sensitive compartmented information (SCI) program and special security office (SSO) functions. Serve as the intelligence staff point of contact for information on accreditation authorities and sensitive compartmented information facility (SCIF) physical security guidelines.

M1	Yes/No	Special security office (SSO) tactics,
		techniques, and procedures (TTP)
		established.
M2	Percent	Of joint force personnel cleared for
		sensitive compartmented information
		(SCI) in accordance with joint manning
		document (JMD) billet requirements.
М3	Yes/No	Special security office (SSO) processing
		requirements established for arriving
		and departing personnel.
M4	Yes/No	Provided oversight to sensitive
		compartmented information facility
		(SCIF) accreditation process.
M5	Yes/No	Security procedures established at
		each sensitive compartmented
		information facility (SCIF).
M6	Percent	Of authorized/assigned personnel
		pending periodic
		reinvestigations/background
		investigations.
M7	Days/Hours	To in-process arriving personnel.
M8	Days/Hours	To out-process departing personnel.
М9	Instances	Of insufficient resources to enable
		consistent and continuous 24- hour
		special security office (SSO) services.

M10	Number	Of investigations pending for security
		compromises.

## **OP 2.2.2.4 Provide Joint Intelligence Training Services**

**DJS Approval Date:** 18-MAY-15

**Description:** Assess training levels of intelligence enterprise personnel to ensure efficient, accurate, and timely intelligence to the joint force. JP 1-0 (primary), JP 2-0, JP 2-01, JP 3-33, CJCSI 3126.01A, CJCSI 3500.01H, DODI 3305.14

**Notes:** This task may employ the Joint Training System (JTS) to prepare an intelligence training plan to provide technical and procedural joint intelligence training services to sustain intelligence readiness and coordinate plan with theater intelligence staff and joint force personnel, operations, and planning directorates. Arrange pre-deployment as well as in-theater training capabilities for assigned and attached analytical intelligence personnel to support all aspects of the joint intelligence process. Provide intelligence systems, software applications, and functional area tactics, techniques, and procedures (TTP) training to newly-arriving personnel. Identify and provide refresher training to currently assigned/attached personnel as required.

M1	Yes/No	Intelligence training plan developed.
M2	Yes/No	Intelligence training plan coordinated
		with theater J-2, joint force J-1, and
		joint force J-3.
М3	Percent	Of J-2 personnel trained to accomplish
		duties in accordance with assigned
		billet requirements.
M4	Percent	Of personnel trained during
		pre-deployment.
M5	Percent	Of in-theater personnel identified as
		needing refresher training.
M6	Percent	Of personnel arriving in theater
		requiring training.
M7	Instances	Of insufficient training resources
		(trainers, facilities, equipment,
		funding) to fully implement training
		plan.
M8	Hours/Days	To provide in-theater refresher
		training.

M9	Frequency	Training assessment conducted.
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### **OP 2.2.2.5 Maintain Intelligence Systems**

**DJS Approval Date:** 26-SEP-17

**Description:** Coordinate connectivity of intelligence systems and maintain a technical system support capability to prevent intelligence systems failure, degraded performance, and/or gaps in the availability and accessibility of intelligence and flow of intelligence. JP 2-01 (primary), CJCSM 3115.01D

**Notes:** An intelligence system is any formal or informal system to manage data gathering, to obtain and process the data, to interpret the data, and to provide reasoned judgments to decision makers as a basis for action. This task includes providing trained and capable personnel to accomplish the task. It should result in timely, complete, and accurate flow of intelligence.

M1	Yes/No	Intelligence systems and information
		requirements (IRs) determined and
		validated.
M2	Days/Hours	To install all required intelligence
		systems and establish an operational
		system.
М3	Percent	Of intelligence systems users that have
		received classroom, computer-based,
		and on-the-job training.
M4	Instances	Of information stoppages and loss of
		data due to systems-related issues.
M5	Number	Of personnel able to communicate with
		partner nation (PN) intelligence
		community (IC) in native language.
M6	Yes/No	Performed required maintenance to
		keep and maintain all required
		intelligence systems operating.
M7	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M8	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.

### **OP 2.2.3 Evaluate Intelligence Operations**

**DJS Approval Date:** 18-MAY-15

**Description:** Analyze operations from both the friendly, neutral, and adversary perspectives and determine joint force intelligence enterprise level of performance. JP 2-0, JP 2-01 (primary), JP 5-0

**Notes:** Evaluate each operation of the joint intelligence process to include overall joint intelligence support element (JISE) performance. All intelligence operations are interrelated and the success or failure of one operation will impact the rest of the intelligence process. Solicit feedback to determine if joint force intelligence enterprise activities, products, and services appropriately meet stated requirements. At the joint task force (JTF) level, a JISE is normally established; however, a joint intelligence operations center (JIOC) may be established at the direction of the joint force commander (JFC) based on the scope, duration, and mission of the unit or JTF. This task may also involve conducting alternative analysis efforts to evaluate operations and recommend adjustments to intelligence plans, operations, and tactics, techniques, and procedures (TTP) to mitigate failures.

M1	Yes/No	Joint force intelligence enterprise
		feedback survey promulgated to joint
		force customers.
M2	Instances	Of feedback received from joint force
		commander (JFC), staff, and
		subordinate units.
М3	Percent	Of joint force commander's (JFC's)
		priority intelligence requirements
		(PIRs) answered in accordance with
		(IAW) operational time requirements.
M4	Percent	Of joint force commander's (JFC's)
		decision-making requirements met.
M5	Percent	Of subordinate units' intelligence
		requirements (IRs) met.
M6	Instances	Of joint force operational success due
		to actionable intelligence.
M7	Percent	Of intelligence resources assessed as
		sufficient to meet mission
		requirements.
M8	Percent	Of joint manning document (JMD)
		intelligence billets appropriately filled
		with required skill
		sets/grades/Services.
М9	Percent	Of assigned intelligence tasks not

		accomplished due to insufficient
		manpower.
M10	Percent	Of assigned intelligence tasks not
		accomplished due to insufficient
		assets.
M11	Percent	Of assigned intelligence tasks not
		accomplished due to insufficient
		training.
M12	Instances	Of joint force intelligence enterprise
		battle rhythm not synchronized with
		joint force battle rhythm.
M13	Percent	Of intelligence productivity lost due to
		intelligence communications systems
		downtime.
M14	Percent	Of intelligence products disseminated
		on time in accordance with (IAW) user
		requirements.
M15	Instances	Of Red Team recommended
		adjustments.
M16	Frequency	Of adjustments required to joint
		intelligence process and tactics,
		techniques, and procedures (TTP).
M17	Frequency	Of intelligence estimate revalidated
		based on newly-acquired intelligence
		information.
M18	Frequency	Joint intelligence preparation of the
		operational environment (OE) products
		revalidated based on newly-acquired
		intelligence information.
M19	Percent	Of comments critical of J-2
1,11	1 01 00110	performance that represent repeat
		comments.
M20	Percent	Of customer complaints that result in
14120	refeelit	change within J-2 or explanation to
		customer as to why no change.
M21	Hours/Days	To implement recommendations for
1412/1	110ars/Days	improvement.
M22	Yes/No	Red Team analysis leveraged to fully
14122	105/110	explore alternatives in plans,
		operations, concepts, organizations,
		and capabilities in the context of the
		operational environment (OE), our
		partners, adversaries, and other
		perspectives.
M23	Yes/No	Red Team used during operational
	108/110	planning.
M24	Instances	
1V1.44	Instances	Of Red Team used during operational
		execution.

M25	Yes/No	Joint intelligence support element
14120	103/110	(JISE) operations evaluated to
		determine if improvements can be
		made to increase their efficiency and
		effectiveness.
M26	Instances	Of joint intelligence support element
11120	instances	(JISE) battle rhythm not synchronized
		with joint force battle rhythm.
M27	Frequency	That a joint intelligence support
		element (JISE) branch or section
		cannot perform its mission due to the
		failure of another JISE branch or
		section.
M28	Yes/No	Joint intelligence support element
		(JISE) tactics, techniques, and
		procedures (TTP) disseminated to J-2
		staff and JISE sections.
M29	Yes/No	Joint intelligence support element
		(JISE) daily operations cycle
		incorporated into intelligence battle
		rhythm.
M30	Number	Of personnel able to communicate with
		partner nation (PN) intelligence
		community (IC) in native language.

## OP 2.3 Operate a Joint Intelligence Support Element (JISE)

**DJS Approval Date:** 26-SEP-17

**Description:** Direct and synchronize intelligence operations, functions, and activities at the joint forces primary analytic center. The joint intelligence support element (JISE) is the focal point for intelligence planning (IP), production, and dissemination. JP 2-0, JP 2-01 (primary), JP 2-01.2 (S), JP 2-01.3, JP 3-33

**Notes:** This task includes providing intelligence support to the joint planning process (JPP) and supporting the preparation of plans and orders related to the conduct of joint force intelligence operations. At the joint task force (JTF) level, a joint intelligence support element (JISE) is normally established; however, a joint intelligence operations center (JIOC) may be established at the direction of the joint force commander (JFC) based on the scope, duration, and mission of the unit or JTF. For the remainder of this document, JISE will be used as the standard term to describe the intelligence organization at the JTF level. Provide

oversight of and execute JISE analytic functions relative to the joint intelligence process to assist the commander, determine intelligence requirements (IRs), and plan and execute the operational collection effort. IRs are the principal driving force that dictates timing and sequencing of intelligence operations. Execute the joint intelligence process with sufficient lead time to integrate intelligence products into operational decision making and plan execution.

M 1	Yes/No	Joint intelligence support element (JISE) supported planning and
		directing of intelligence operations.
M2	Yes/No	Joint intelligence support element
		(JISE) collected and shared operational
		information.
М3	Yes/No	Joint intelligence support element
		(JISE) processed and exploited
		operational information.
M4	Yes/No	Joint intelligence support element
		(JISE) produced operational
		intelligence.
M5	Yes/No	Joint intelligence support element
		(JISE) disseminated and integrated
		operational intelligence.
M6	Yes/No	Intelligence operations in the joint
		intelligence support element (JISE)
		evaluated.

## **OP 2.3.1 Direct Intelligence Operations**

**DJS Approval Date:** 18-AUG-15

**Description:** Direct and synchronize intelligence activities supporting joint force mission planning and develop and promulgate the resulting concept of intelligence operations, intelligence mission requirements, and mission guidelines for the conduct of joint force intelligence enterprise operations. JP 2-0, JP 2-01 (primary), JP 2-01.2 (S), JP 2-01.3, JP 3-33

**Notes:** This task includes providing intelligence support to the joint operation planning process (JOPP) and supporting the preparation of plans and orders related to the conduct of joint force intelligence operations. At the joint task force (JTF) level, a joint intelligence support element (JISE) is normally established; however, a joint intelligence operations center (JIOC) may be established at the direction of the joint force commander (JFC) based on the scope, duration, and mission of the

unit or JTF. This task may provide direction and supervision of all joint intelligence support element (JISE) functions executing the joint intelligence process. May also provide threat assessment and warning criteria and focus JISE operations on supporting the joint force commander's (JFC's) decision-making cycle and joint force planning, operations, and targeting cycles. It may ensure effective and efficient collaboration between functional elements (collection management, analysis, production, targeting, request for information management, dissemination, watch, etc.) to enable them to interact and synchronize their efforts and optimally support the flow of analytic information.

M1	Yes/No	Joint intelligence support element
		(JISE) support provided to joint force
		operational planning process.
M2	Yes/No	J-2 plans officers involved in joint force
		mission planning.
МЗ	Yes/No	Joint intelligence support element
		(JISE) support provided to J-2 plans.
M4	Yes/No	Concept of intelligence operations
		developed and promulgated.
M5	Yes/No	Joint intelligence support element
		(JISE) support provided in preparing
		plans to conduct intelligence
		operations.
M6	Yes/No	Joint intelligence support element
		(JISE) support provided to J-2
		operations.
M7	Yes/No	Intelligence mission requirements
		developed and promulgated.
M8	Yes/No	Concept of intelligence operations
		synchronized with operational concept
		of operations (CONOPS).
М9	Yes/No	Joint intelligence process synchronized
		with planning, operations, and
		targeting cycles.
M10	Yes/No	Joint intelligence support element
		(JISE) support provided to J-2 targets.

## **OP 2.3.2 Collect Operational Information**

**DJS Approval Date:** 18-AUG-15

**Description:** Gather and share information on threats, adversarial forces, decisive points, and the nature and characteristics of the operational environment (OE). JP 2-01 (primary)

**Notes:** This task also includes gathering information on the adversary and other relevant aspects of the operational environment (OE) including military intelligence and non-military aspects from across the political, military, economic, social, information, and infrastructure (PMESII) systems. This task may conduct operational intelligence, surveillance, and reconnaissance (ISR) collection to support the joint force. May also collect meteorological and oceanographic (METOC) data and intelligence to support operations, combat assessment (CA), joint personnel recovery operations, and the needs of combatant command (CCMD) and designated national agencies. May also include the Operational Contract Support (OCS) aspects of the operational environment (e.g., the capacity of the business environment to execute support contracts) which informs the Adversary Perspective Template.

M1	Percent	Of operational environment (OE)
		information gaps identified.
M2	Percent	Of operational environment (OE)
		information gaps tasked for collection.
М3	Hours	To develop joint force collection plan
		after collection requirements are
		identified, validated, and prioritized.
M4	Days	Since priority intelligence requirements
		(PIRs) reviewed and updated.
M5	Days	To develop and publish joint force
		collection strategy post-mission
		analysis.
M6	Percent	Of positive contact and connectivity
		established with (all) theater, national,
		joint force staff, Service, and functional
		components; subordinate units; asset
		managers; and exploitation
		centers/sites.
M7	Percent	Of operational environment (OE)
		information gaps collected.
M8	Percent	Of requirements resulting from liaison
		with allied nations or multinational
		partners.
M9	Percent	Of critical pieces or types of
		information required by joint force
		commander (JFC) to make decisions
		identified during execution but not
		identified during planning process.
M10	Yes/No	Approved priority intelligence
		requirements (PIRs) published in
		applicable plans to satisfy identified
		information gaps.

	1	
M11	Hours	To publish/disseminate joint force
		collection plan.
M12	Yes/No	Collection operations management
		processes established.
M13	Percent	Of joint force collection requirements
		identified, validated, and prioritized.
M14	Yes/No	Nodal analysis conducted.
M15	Hours	To provide collected
		information/intelligence information
		reports (IIRs) to joint forces.
M16	Percent	Of collected information
		published/disseminated to customers
		that satisfied their requirements.
M17	Percent	Of collected information
		published/disseminated to customers.
M18	Yes/No	Collection plan tasking integrated into
		air tasking order (ATO) and
		reconnaissance, surveillance, and
		target acquisition annex.
M19	Yes/No	Intelligence communications systems,
	,	applications, and tools established to
		collect and share intelligence
		information with theater, national,
		joint staff, and functional components;
		subordinate units; asset managers;
		and exploitation centers/sites.
M20	Yes/No	Request for information (RFI) processes
	,	established.
M21	Frequency	Of collection requirements coordinated
		in the joint collection management
		board (JCMB).
M22	Yes/No	Collection requirements management
	,	processes established.
M23	Percent	Of collection requirements focused on
		commander's critical information
		requirements (CCIRs) and priority
		intelligence requirements (PIRs).
M24	Yes/No	Collection plan synchronized with joint
	,	force commander's (JFC's) guidance
		and joint operation plan.
M25	Percent	Of collection plan focused on
		commander's critical information
		requirements (CCIRs) and priority
		intelligence requirements (PIRs) and
		subordinate units intelligence
		requirements (IRs).
M26	Yes/No	Are forensic capabilities integrated into
	,	the collection plan?
	1	

M27	Yes/No	Are biometrics capabilities integrated
		into the collection plan?

## **OP 2.3.2.1 Perform Collection Management**

**DJS Approval Date:** 26-SEP-17

**Description:** Execute the collection management process by orchestrating the collection efforts to efficiently satisfy the joint forces intelligence requirements (IRs) with the intelligence, surveillance, and reconnaissance (ISR) assets available to the joint force. JP 2-0, JP 2-01 (primary), DODI 3325.08

**Notes:** The collection plan is a format used to link collection requirements to collection assets and synchronize with operations. Organize collection plan in accordance with (IAW) mission and commander's intent and the intelligence synchronization matrix and update daily. Daily collection plan should address tasking 12-48 hours out, physical placement of intelligence, surveillance, and reconnaissance (ISR) assets; collection tasking/targets and areas of interest (AOIs); time and duration of collection; threats to ISR; and weather constraints. This task may include identifying potential critical intelligence targets for exploitation (nominate exploitation targets for -no-strike- status, coordinate with operations staff to deconflict information operations (IO) and intelligence collection targets) and integrate counterintelligence (CI) activities with other collection operations. This task may conduct collection operations management (COM) and collection requirements management (CRM) to identify available and required collection assets, determine collection requirements, develop the collection plan, develop the ISR concept of operations (CONOPS), and coordinate collection operations with sources to ensure cross-validation. It may also integrate collection operations with ISR operations, coordinate the direction and tasking of technical sensors and other intelligence sensors, and plan redundancy in collection operations. Implement Intelligence Collection Requirements (ICR) control authority for preparing, maintaining, validating, and levying intelligence collection requirements on joint forces organic collection assets.

M1	Percent	Of operational environment (OE)
		information gaps tasked for collection.
M2	Percent	Of operational environment (OE)
		information gaps collected.
М3	Days	To develop and publish joint force

		collection strategy.
M4	Yes/No	Joint force collection requirements
	,	identified, validated, and prioritized.
M5	Hours	To develop joint force collection plan.
M6	Yes/No	Collection plan focused on
	,	commander's critical information
		requirements (CCIRs) and priority
		intelligence requirements (PIRs) and
		subordinate units intelligence
		requirements (IRs).
M7	Yes/No	Collection assets and capabilities
	,	allocation sufficient to meet collection
		requirements.
M8	Yes/No	Collection capabilities shortfalls
	,	coordinated through theater J-2.
M9	Yes/No	Joint force collection requirements
	,	coordinated in the joint collection
		management board (JCMB).
M10	Frequency	Joint collections working group
		convened.
M11	Hours	To develop intelligence, surveillance,
		and reconnaissance (ISR) concept of
		operations (CONOPS).
M12	Yes/No	Collection plan tasking integrated into
	,	air tasking order (ATO) and
		reconnaissance, surveillance, and
		target acquisition annex.
M13	Yes/No	Collected information satisfies
	,	customer's requirements.
M14	Percent	Of joint force collection requirements
		integrated into collection plan.
M15	Yes/No	Adequate essential elements of
		information provided to develop
		collection requirements to support the
		joint force commander's (JFC's) priority
		intelligence requirements (PIRs).
M16	Yes/No	Joint collection management board
	,	(JCMB) process responsive to
		adjustments in collection priorities and
		tasking based on emerging situation
		and joint force commander's (JFC's)
		guidance.
M17	Yes/No	Collection management authority
	,	established for assigned collection
		assets.
M18	Yes/No	Collection management processes
	,	established.
M19	Yes/No	Collection requirements management

		(CRM) processes established.
M20	Days	To coordinate collection capabilities
		shortfalls through theater J-2.
M21	Yes/No	Process for tracking operational status
	,	of collection systems maintained and
		updated.
M22	Yes/No	Ability to monitor component collection
	,	and production responsibilities.
M23	Yes/No	Collection plan synchronized with joint
	,	force commander's (JFC's) guidance
		and joint force operation plan.
M24	Hours	To publish/disseminate joint force
		collection plan.
M25	Yes/No	Contact and connectivity established
	,	with all theater, national, joint staff,
		and functional components;
		subordinate unit collection managers;
		asset managers; and exploitation
		centers/sites.
M26	Yes/No	Collection plan tasking allows
	,	sufficient time to collect on target to
		meet time requirements of the
		operation plan.
M27	Percent	Of collection assets/capabilities
		sufficiently matched against
		requirements to maximize collection
		yield.
M28	Hours	To prepare taskings for submission to
		asset managers.
M29	Percent	Of joint force requirements addressing
		multinational partners collection
		requirements.
M30	Yes/No	Visibility on the range and scope of
		joint operations area (JOA)-wide
		operations and their corresponding
		imagery intelligence (IMINT)
		requirements.
M31	Yes/No	Visibility on the range and scope of
		joint operations area (JOA)-wide
		operations and their corresponding
		signals intelligence (SIGINT)
		requirements.
M32	Yes/No	Visibility on the range and scope of
		joint operations area (JOA)-wide
		operations and their corresponding
		human intelligence (HUMINT)
		requirements.
M33	Yes/No	Request for information (RFI) processes

		established.
M34	Percent	Of requests for information (RFIs)
		satisfied.
M35	Hours	To retask collection assets.
M36	Percent	Of information passed to national
		agencies or organizations for
		processing and exploitation due to work overload.
M37	Frequency	Of processing, exploitation, or
1,101	requestey	production assets idle in one
		operational area (OA) while another OA
		is over-tasked.
M38	Yes/No	Intelligence communications systems,
	,	applications, and tools sufficient to
		manage joint force requirements and
		assets and ensure collection
		synchronization.
M39	Yes/No	Emergency dissemination authority for
		imagery and imagery products
		obtained.
M40	Yes/No	Signals intelligence (SIGINT)
		operational tasking authority obtained
		for specified assets.
M41	Days	To determine which assets should be
		maintained at the component level.

# **OP 2.3.2.1.1 Conduct Collection Operations Management (COM)**

**DJS Approval Date:** 05-MAY-15

**Description:** Direct specific collection operations and associated processing, exploitation, and reporting resources. JP 2-0, JP 2-01 (primary), JP 2-03

**Notes:** This task includes the selection and tasking of specific assets and sensors. Collection operations management (COM) synchronizes the timing of collection with the operational scheme of maneuver and with other intelligence operations such as processing and exploitation, analysis and production, and dissemination and then tasks the assets best suited to collect the information needed to satisfy the requirement. The COM process organizes, directs, and monitors the equipment and personnel that actually collect the data to satisfy requirements. COM develops strategies for collection against requirements in cooperation with collection requirements management (CRM); predicts how well a

system can satisfy requirements; evaluates the performance of the collection systems; allocates and tasks collection assets and/or resources and processing and/or exploitation systems; and monitors and reports the operational status of collection systems.

M 1	Yes/No	Collection assets and capabilities allocation sufficient to meet collection
		requirements.
M2	Percent	Of priority intelligence requests
		collected in time to meet current
		operational needs.
М3	Yes/No	Thorough and detailed knowledge of
		joint force intelligence units and
		collection, exploitation, and processing
		capabilities and limitations.
M4	Instances	Of intelligence information flow
		degraded due to intelligence
		communications systems downtime.
M5	Yes/No	Collection management authority
		established for collection assets
		assigned.
M6	Yes/No	Collection operations management
		(COM) processes established.
M7	Frequency	Of collaboration between collection
		operations management (COM) and
		collection requirements management
		(CRM) in developing collection strategy.
M8	Percent	Of joint force collection requirements
		satisfied.
M9	Yes/No	Operational status of collection
		systems maintained and updated.
M10	Yes/No	Ability to monitor component collection
		and production responsibilities.
M11	Yes/No	Contact and connectivity established
		with (all) theater, national, joint force
		staff, Service, and functional
		components; subordinate unit
		collection managers; asset managers;
		and exploitation centers/sites.
M12	Yes/No	Collection plan tasking allows
		sufficient time to collect on target to
		meet time requirements of the
		operation plan.
M13	Percent	Of collection assets/capabilities
		sufficiently matched against
		requirements to maximize collection
		yield.

M14	Hours	To prepare taskings for submission to
		asset managers.
M15	Yes/No	Visibility on the range and scope of
		joint operations area (JOA)-wide
		operations and their corresponding
		imagery intelligence (IMINT)
		requirements.
M16	Yes/No	Visibility on the range and scope of
		joint operations area (JOA)-wide
		operations and their corresponding
		signals intelligence (SIGINT)
		requirements.
M17	Yes/No	Visibility on the range and scope of
		joint operations area (JOA)-wide
		operations and their corresponding
		human intelligence (HUMINT)
		requirements.
M18	Hours	To retask collection assets.
M19	Percent	Of information passed to national
101 1 9	refeelit	agencies or organizations for
		processing an exploitation due to work
		overload.
M20	Encollonor	
IVI Z U	Frequency	Of processing, exploitation, or
		production assets idle in one
		operational area (OA) while another OA
7.501	T T	is over-tasked.
M21	Hours	To request support and reallocation of
		additional assets from national,
		theater, and multinational partners
	/	when joint force assets not available.
M22	Yes/No	Intelligence communications systems,
		applications, and tools sufficient to
		manage joint force requirements and
		assets and ensure collection
		synchronization.
M23	Airframe-Days	Of full-motion video (FMV) tasking
		completed by time specified.
M24	Incident	To provide collected data to tasking
		agency.
M25	Minutes	Of unanalyzed combat information
		made available to joint intelligence
		support element (JISE) analysts for
		production of current intelligence.
M26	Percent	Of unanalyzed combat information
		made available to joint task force
		commander (JFC) for time-critical
		decision making.
M27	Percent	Of unanalyzed combat information
14141		made available to support time
		made available to support time

		sensitive targeting.
M28	Percent	Of unanalyzed combat information
		made available to support personnel
		recovery (PR).

# **OP 2.3.2.1.2 Conduct Collection Requirements Management (CRM)**

**DJS Approval Date:** 05-MAY-15

**Description:** Determine, organize, and prioritize intelligence requirements (IRs). JP 2-0, JP 2-01 (primary), JP 2-01.2 (S)

**Notes:** Collection requirement management (CRM) normally results in either the direct tasking of requirements to units over which the commander has authority or the generation of tasking requests to collection management authorities at a higher, lower, or lateral echelon to accomplish the collection. During CRM all collection requirements are prioritized and appropriately registered. Prioritization should be based on the commander's intent, objectives, approved priority intelligence requirements (PIRs), and the current situation to ensure limited assets or resources are directed against the most critical requirements. A coordinated, coherent, target-specific strategy is developed to satisfy validated and prioritized collection requirements.

M1	Yes/No	Collection requirements management
	,	(CRM) processes established.
M2	Yes/No	Developed process for organizing
		collection requirements by type,
		commander's critical information
		request, latest time intelligence of
		value, or intelligence discipline.
М3	Yes/No	Joint force collection requirements
		identified, validated, and prioritized.
M4	Percent	Of collection focused on national or
		theater requirements.
M5	Yes/No	Joint force collection requirements
		coordinated in the joint collection
		management board (JCMB).
M6	Percent	Of joint force collection requirements
		coordinated in joint collections working
		group.
M7	Yes/No	Essential elements of information
		(EEIs) provided to develop collection
		requirements to support the joint task

		force commander's (JFC's) priority
		intelligence requirements (PIRs).
M8	Hours	To prepare taskings for submission to
IVIO	ilouis	asset managers.
M9	Frequency	Of collaboration between collection
		operations and collection requirement
		management (CRM) in developing
		collection strategy.
M10	Percent	Of joint force collection requirements
		satisfied.
M11	Yes/No	Contact and connectivity established
		with (all) theater, national, joint force
		staff, Service, and functional
		components; subordinate unit
		collection managers; asset managers;
		and exploitation centers/sites.
M12	Percent	Of joint force human intelligence
		(HUMINT) collection requirements
		coordinated through joint force joint
		force counterintelligence and human
		intelligence staff element (J-2X).
M13	Percent	Of collection assets/capabilities
		sufficiently matched against
		requirements to maximize collection
		yield.
M14	Percent	Of joint force requirements addressing
		multinational partners collection
		requirements.
M15	Yes/No	Visibility on the range and scope of
		joint operations area (JOA)-wide
		operations and their corresponding
		imagery intelligence (IMINIT)
N / 1 /	77 / NT -	requirements.
M16	Yes/No	Visibility on the range and scope of
		joint operations area (JOA)-wide
		operations and their corresponding
		signals intelligence (ISGINT) requirements.
1/11/7	Voc./No	*
M17	Yes/No	Visibility on the range and scope of
		joint operations area (JOA)-wide operations and their corresponding
		human intelligence (HUMINT)
		requirements.
M18	Yes/No	Collection requirements prioritized in
141 1 0	100/110	accordance with commander's
		guidance.
M19	Yes/No	Intelligence communications systems,
141 1 9	100/110	applications, and tools sufficient to
		manage joint force requirements and
		manage joint force requirements and

		assets and ensure collection
		synchronization.
M20	Hours	To identify requirements requiring long
		lead times and/or close coordination
		with other joint force staff elements
		identified (e.g., information operations
		[IO] requirements).

# **OP 2.3.2.2 Manage Requests for Information** (RFIs)

**DJS Approval Date:** 26-SEP-17

**Description:** Direct, supervise, and guide administrative control (ADCON) of requests for information (RFIs), intelligence requirements (IRs), and production requirements. JP 2-0, JP 2-01 (primary), JP 3-33

**Notes:** This task may include request for information (RFI) management systems for intelligence RFIs (focused on adversary) vice operational RFIs (focused on friendly). Intelligence RFIs are typically processed using the community online system for end users and managers (COLISEUM). The task may identify, prioritize, and validate RFIs. May also coordinate receipt and responses to RFIs with requestors. Maintain current, accurate status of open and closed RFIs.

M 1	Yes/No	Request for information (RFI) processes established.
M2	Yes/No	Request for information (RFI)
		management process captured in joint intelligence support element (JISE)
		tactics, techniques, and procedures (TTP).
М3	Yes/No	Request for information (RFI) request
		format and process promulgated
		across joint force.
M4	Yes/No	Request for information (RFI)
		information exchange requirements
		captured in J-2 information
		management plan (IMP).
M5	Percent	Of submitted requests for information
		(RFIs) validated.
M6	Percent	Of requests for information (RFIs)
		satisfied in accordance with (IAW)
		requestor requirements.
M7	Yes/No	Accurate request for information (RFI)

		status maintained.
M8	Yes/No	Intelligence communications systems, applications, and tools sufficient to process and manage request for information (RFI) and disseminate RFI responses.
M9	Yes/No	Requestors have visibility of request for information (RFI) status.
M10	Percent	Of request for information (RFI) not validated and returned to requestor for insufficient data.
M11	Percent	Of request for information (RFI) not validated and returned to requestor due to improper request.

## **OP 2.3.3 Exploit Operational Information**

**DJS Approval Date:** 26-MAY-15

**Description:** Convert operational information from separate human or technical means into usable formats for analysis and production of intelligence. JP 2-0, JP 2-01 (primary), JP 2-01.2 (S), JP 3-15.1, JP 3-63, DODD 5205.15E

**Notes:** This task may include initial imagery interpretation, electronic (signals) data conversion and correlation, technical analysis of captured enemy material, technical exploitation of electronic media document translation, decryption of encoded material, and reporting of the results to joint intelligence support element (JISE) analysis and production elements. Unanalyzed combat information may include, but is not limited to, time-sensitive targeting, personnel recovery (PR) operations, and threat warning alerts. This task my include employing a variety of joint centers or boards (e.g. joint captured materiel exploitation center [JCMEC], joint interrogation document exploitation center, joint interrogation and debriefing center [JIDC], and the joint targeting coordination board [JTCB]) that either provide the data or utilized the analyzed data. Ensure unanalyzed combat information is simultaneously available to the commander for time-critical decision making and for production of current intelligence.

M1	Yes/No	Intelligence report formats determined
		and incorporated into joint intelligence
		support element (JISE) tactics,
		techniques, and procedures (TTP).

М3	Minutes/Hours	To provide joint intelligence support
1010	initiates, floars	element (JISE) analysts formal report
		of information obtained in processing.
M2	Yes/No	Federated processing, exploitation,
14124	103/110	production, and dissemination
		responsibilities coordinated and
		established.
N/I	Minartos /Horres	
M4	Minutes/Hours	To process and exploit collected
2.55	77 / NT	information from receipt.
M5	Yes/No	Intelligence communications systems,
		applications, and tools sufficient to
		support imagery intelligence (IMINT),
		signals intelligence (SIGINT), and
		human intelligence (HUMINT)
		processing, exploitation, and
		dissemination.
M7	Yes/No	Contact and connectivity established
		between joint intelligence support
		element (JISE) and all joint force joint
		exploitation centers/sites.
M6	Hours	To receive processed and exploited
1410		information from theater and national
		exploitation centers.
M8	Yes/No	Contact and connectivity established
		between joint intelligence support
		element (JISE) and theater and
		national exploitation centers/sites
		supporting joint force operations.
M9	Yes/No	Intelligence report formats coordinated
		with joint exploitation centers/sites.
M10	Percent	Of intelligence collection data correctly
10110		processed for further exploitation.
M11	Days	To receive initial assessment reports of
101 1 1	Days	captured enemy material.
M12	Days	
IVI 1 Z	Days	To produce interrogation reports of
		high-value enemy prisoner of war and
N / 1 O	N.C	detainees.
M13	Minutes	To disseminate information triggering
3.5.1.4	77 / NT	warning intelligence criteria.
M14	Yes/No	Warning intelligence criteria
		disseminated to joint intelligence
		support element (JISE) single-source
		and all-source analysts.
M15	Instances	Of unanalyzed combat information
		made available to support
		time-sensitive targeting.
M16	Instances	Of unanalyzed combat information
		made available to joint force

		commander (JFC) for time-critical
		decision making.
M17	Instances	Of unanalyzed combat information
		made available to joint intelligence
		support element (JISE) analysts for
		production of current intelligence.
M18	Yes/No	Ability to monitor joint exploitation
	_	centers/sites production.
M19	Percent	Of information exchange requirements
		for processing, exploiting, and
		disseminating sensor data identified
		and incorporated into J-2 information
7.500	T.	management plan (IMP).
M20	Frequency	Of processing, exploitation, or
		production assets idle in one
		operational area (OA) while another OA
N # O 1	D 4	is over-tasked.
M21	Percent	Of information passed to national
		agencies or organizations for
		processing and exploitation due to
MOO	D	work overload.
M22	Percent	Of raw information correctly prepared
MOO	TT	for production phase.
M23	Hours	To translate and disseminate captured
NIOA	Vas /Na	foreign material into English.
M24	Yes/No	Joint exploitation centers/sites focused on commander's critical
		information requirements (CCIRs), priority intelligence requirements
		(PIRs), and intelligence requirements
		(IRs), and intemgence requirements
M26	Hours	To produce exploitation reports.
M25	Minutes	To read imagery after receipt.
M27	Minutes/Hours	To provide joint intelligence support
141247	Williates/ Hours	element (JISE) analyst voice or
		electronic mail (E-mail) report of
		information.
M28	Minutes/Hours	To process collected information from
		receipt.
M30	Number	Of personnel who understand local
	- 1 01-1-10 01	laws, policies, and procedures.
M29	Number	Of personnel able to communicate with
		and interrogate sources.
M31	Number	Of personnel who understand social
		and religious customs.
M32	Number	Of personnel able to translate and
		exploit intelligence in native language.
		proprieta in industry language.

#### **OP 2.3.3.1 DELETED Collate Information**

### **OP 2.3.3.2 Correlate Information**

**DJS Approval Date:** 05-MAY-15

**Description:** Associate and combine data on a single subject to improve the reliability or credibility of the information. JP 2-0 (primary), JP 2-01, JP 2-01.2 (classified)

**Notes:** Task includes providing single-source reporting (signals intelligence [SIGINT], imagery intelligence [IMINT], human intelligence [HUMINT], counterintelligence [CI], measurement and signature intelligence [MASINT], technical intelligence [TECHINT], and open-source intelligence [OSINT]) that has been interpreted and converted into useable formats to joint intelligence support element (JISE) all-source analysts for the purpose of intelligence fusion. This single-source reporting may also include unanalyzed combat information for time-sensitive targeting, personnel recovery (PR) operations, and threat warning alerts. At the joint task force (JTF) level, a JISE is normally established; however, a joint intelligence operations center (JIOC) may be established at the direction of the joint force commander (JFC) based on the scope, duration, and mission of the unit or JTF. For the remainder of this document, JISE will be used as the standard term to describe the intelligence organization at the JTF level.

M 1	Percent	Of joint force reported information graded as credible.
M2	Percent	Of joint force reported information graded as highly reliable.
М3	Percent	Of available separate sources used by joint intelligence support element (JISE) analysts to increase credibility of information.
M4	Percent	Of mission area related items accurately associated and combined.
M5	Hours	To correlate new intelligence data.
M6	Percent	Of single-source reporting pushed to joint intelligence support element (JISE) analysts from joint exploitation centers/sites.
M7	Percent	Of single-source reporting pulled by joint intelligence support element (JISE) analysts from joint exploitation

centers/sites.
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## OP 2.3.3.3 Provide Technical Exploitation

**DJS Approval Date:** 12-SEP-17

**Description:** Provide technical exploitation enablers that are interoperable with forensic capabilities. JP 3-15.1 (primary), JP 3-42

**Notes:** This task characterizes the tactical design of improvised weapons, methods of emplacement and employment, and/or determination of intended outcomes. This task often includes explosive ordnance disposal (EOD) operations. Identify potential technological means for neutralizing or defeating improvised weapons. Technical exploitation should be modular and scalable. This task may also include the facilitation of a process that is aimed at rapidly understanding the enemy's capabilities and vulnerabilities. It also includes the following: (1) Deny the enemy the opportunity to shape battlefield conditions by resorting to asymmetric weaponry. (2) Determine whether foreign material obtained from an objective, point of occurrence, or event can be linked to threats or threat network infrastructure. (3) Source collected material to the equipment and/or facilities that mark its origins or to the individuals involved in its generation or application. (4) Fuse technical information with all-source intelligence to evaluate the contribution of source elements to threat network survivability. Types of foreign material may include: asymmetric weaponry and components (e.g. the initiators, switches, power sources, cases or containers, and charge material comprising improvised explosive devices [IEDs], electronic documents and media, and language documents and media). Tactical and operational evaluations of collected material may be conducted in the theater of operations or outside the continental United States (OCONUS) locations. Strategic evaluations are conducted at continental United States (CONUS) locations with national or special capabilities when latency is permissible and can result in the production of scientific and technical intelligence (S and TI). The systematic evaluation of captured and recovered material may result in new, enhanced, or improved force protection (FP) measures. It may also uncover opportunities to preempt the employment of asymmetric weaponry by leading to the discovery of critical, targetable nodes within threat networks.

M 1	Percent	Of collected data fused into intelligence
		products.
M2	Time	For forward-deployed technical

		exploitation capabilities to disseminate information to Joint Staff intelligence directorates (J-2).
М3	Time	To exploit individuals, materials, or information collected from an event/incident.
M4	Time	From when all sources of collected information from an event / to develop exploitation products.
M5	Yes/No	Is feedback provided on weapons technical intelligence (WTI) analysis of enemy systems employed in the area of interest (AOI)?
M6	Percent	Of operators of technical intelligence (TECHINT) enablers that are trained to standard.
M7	Percent	Of collected technical data verified by a secondary source.
M8	Time	To deploy weapons technical intelligence (WTI) level two exploitation capabilities.
М9	Time	For weapons technical intelligence (WTI) level two exploitation capabilities to reach full operational capability (FOC).
M10	Ratio	Of captured or recovered material to captured or recovered material with corresponding technical intelligence reports.
M11	Ratio	Of captured or recovered material to captured or recovered material processed with national or special capabilities.

## **OP 2.3.3.4 Integrate Exploitation**

**DJS Approval Date:** 31-JAN-18

**Description:** Integrate and/or fuse exploitation activities (biometrics, forensics, document and media exploitation, identity intelligence, and technical). JP 2-01 (primary), JP 3-15.1, JP 3-25

**Notes:** Prevent attacks against United States (US)/coalition forces, host nation (HN) and/or HN forces, military and/or government leadership, and/or infrastructure. This task is typically accomplished to support commander's information and intelligence requirements (IRs), decision

making, and planning, as well as analyzing threat weapons systems to enable material sourcing, support to prosecution, force protection (FP), targeting of threat networks, and signature characterization. Arrange exploitation capabilities in a coherent strategy that links operational and tactical activities to objectives, and integrates interagency exploitation actions to ensure unity of effort, both inside and outside of the area of responsibility (AOR). Synchronize exploitation capabilities in mutual support with concurrent theater operations across the full range of military operations (ROMO).

M1	Yes/No	Is there an exploitation annex in the
		theater security cooperation plan
		(TSCP)?
M2	Number	Number of exploitation agreements
		established with partner nations (PNs)?
М3	Yes/No	Is there an exploitation annex to the
		concept plan (CONPLAN) and operation
		plan(s) (OPLAN)?
M4	Yes/No	Do combatant commander (CCDR)
		Plans address potential establishment
		of an exploitation battle staff?
M5	Yes/No	Has an exploitation battle staff process
		been established?
M6	Yes/No	Is theater exploitation information
		architecture established?
M7	Number	Number of exploitation enablers
7.50	77 /37	integrated in theater?
M8	Yes/No	Have exploitation information
		requirements been integrated into the
7.50	77 / 37	intelligence collection plan?
M9	Yes/No	Have exploitation training
7.510	D.T. 1	requirements been established?
M10	Number	Number of appropriate exploitation
		capabilities requested based on
B # 1 1	77 / NT	anticipated threat.
M11	Yes/No	Have multinational exploitation
M12	Time	capabilities been considered?
M12	lime	Time until information received
		following an exploitation event or
		incident is integrated into the
M13	Time	intelligence processes?
WI I S	lime	Time to disseminate exploitation
		information or intelligence to the community of interest (In accordance
		`
		with existing SOPs).

## **OP 2.3.4 Provide Intelligence Products**

**DJS Approval Date:** 31-JAN-18

**Description:** Develop intelligence products integrating, evaluating, analyzing, and interpreting information from single or multiple sources, fusing into finished intelligence for known or anticipated intelligence production requirements. JP 2-01 (primary), CJCSI 3126.01A

Notes: Focus intelligence products and services on the fusion of all-source intelligence from components; joint force intelligence, surveillance, and reconnaissance (ISR) assets; combatant command (CCMD) joint intelligence operations centers (JIOCs); and national sources to answer the commander's priority intelligence requirements (PIRs) and support joint force planning and operations. Fused joint intelligence assessments, such as military capabilities assessments, military-related subject assessments, or adversary course of action (COA) assessments, are also frequently used to present the commander with the most thorough and accurate description and analysis of adversary capabilities, vulnerabilities, center of gravity (COG), and probable intentions. Intelligence products are generally placed in one of eight production categories: warning intelligence, current, general military, target, scientific and technical (S&T), counterintelligence (CI), identity intelligence (I2), and estimative intelligence. The categories are distinguished from each other primarily by the purpose for which the intelligence was produced.

M 1	Yes/No	Capability exists to produce all eight categories of intelligence products: warning intelligence, current intelligence, general military intelligence, target intelligence, scientific and technical intelligence, counterintelligence (CI), identity
		intelligence, and estimative intelligence.
M2	Percent	Of daily intelligence products produced in accordance with established production schedule publication times or deliverables matrix.
М3	Hours	To analyze and fuse information from multiple sources into single product.
M4	Hours	To produce finished intelligence that satisfies the joint force commander (JFC) staff and subordinate commands intelligence requirements (IRs).

M5	Percent	Of intelligence products that satisfy
		user requirements (time and content).
M6	Percent	Of intelligence products that are of
		operational value.
M7	Yes/No	Intelligence received from components,
		joint force intelligence, surveillance,
		and reconnaissance (ISR) assets;
		combatant command (CCMD) joint
		intelligence operations enter (JIOC);
		and national sources incorporated into
		all-source products.
M8	Yes/No	Joint intelligence support element
1410	100/110	(JISE) production synchronized with
		J-2 plans, joint force
		counterintelligence and human
		intelligence staff element (J-2X), and
		J-2 operations.
M9	Percent	Of joint intelligence support element
141 )	refeefit	(JISE) daily production cycle
		incorporated into intelligence battle
		rhythm.
M10	Yes/No	Target intelligence production
14110	100/110	synchronized with joint task force
		(JTF) targeting cycle.
M11	Minutes	To submit intelligence portion of
141 1	Williates	commander's situation report
		(SITREP).
M12	Hours	To produce daily intelligence summary
		and/or graphic intelligence summary.
M13	Hours	To present newly-identified threat
1,110	110410	capability to joint task force (JTF)
		commander.
M14	Yes/No	Enemy orders of battle (OBs) updated
		as new information is available.
M15	Days	To assist the joint force in determining
		countermeasures for any potentially
		new warfare capabilities or
		technologies.
M16	Hours/Days	To produce special intelligence
		assessments on potentially new
		warfare capabilities or technologies
		discovered in the joint operations area
		(JOA).
M17	Hours	To coordinate counterintelligence (CI)
		analysis with force protection (FP) cell.
M18	Hours/Days	To produce counterintelligence (CI)
1,110	Liouis/ Days	products to defeat adversary collection
		and targeting efforts.
<u> </u>		and targeting entries.

M19	Hours/Days	To forecast when, where, and in what
IVIIJ	Tiours/Days	strength the adversary might stage and
		conduct campaigns and major
		operations.
M20	Hours/Days	To predict the adversary's future
		course of action (COA) and scheme of
		maneuver and provide this information
		to the joint force commander (JFC) and
		staff.
M21	Percent	Of daily intelligence production
	- 0100110	requirements identified and
		incorporated into a production
		schedule (daily intelligence summary,
		intelligence summaries, current
		situation, update to joint force
		commander's [JFC's] battle update
		assessment [BDA], etc.).
M22	Percent	Of conventional forces personnel
1412/2	Creciit	trained to analyze and produce
		intelligence.
M23	Percent	Of conventional forces personnel
14123	CICCIII	tasked to analyze and produce
		intelligence that are trained in
		theater-specific/mission-specific
		requirements.
M24	Percent	Of conventional forces personnel
10127	refeelit	qualified to train the host nation (HN)
		(e.g., security forces [SFs]) to analyze
		and produce intelligence.
M25	Percent	Of conventional forces that are ready
11120		to deploy to analyze and produce
		intelligence.
M26	Number	Of personnel readiness issues that
		impact the capability to analyze and
		produce intelligence.
M27	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) for
		analyzing and producing intelligence.
M28	Number	Of required conventional forces
		cultural experts assigned to analyze
		and produce intelligence.
M29	Number	Of required conventional forces
		regional experts assigned to analyze
		and produce intelligence.
M30	Yes/No	Are mission-specific activities
	- 30/ - 10	integrated into applicable boards,
		bureaus, centers, cells, working groups
	I	sarada, como, como, como grapo

		to analyze and produce intelligence?
M31	Percent	Of exercise(s) focused on
		mission-specific activities used to
		analyze and produce intelligence.
M32	Number	Of personnel who understand local
		laws, policies, and procedures.
M33	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		activities?
M34	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M35	Number	Of personnel who understand
		socio-cultural dynamics and human
		terrain.
M36	Number	Of personnel able to translate and
		exploit intelligence in native language.
M37	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.

## **OP 2.3.4.1 DELETED Provide Motion Imagery**

## OP 2.3.5 Disseminate Operational Intelligence

**DJS Approval Date: 31-JAN-18** 

**Description:** Convey and integrate intelligence throughout the joint

force. JP 2-0, JP 2-01 (primary), JP 3-14, JP 3-33, JP 6-0

**Notes:** This task may include employing various dissemination means including verbal reports, documents, textual reports, graphic products, soft copy products, and automated databases. "Smart push" is based on dynamic operator requirements, particularly for intelligence that requires immediate dissemination. This includes warning data initially received only at the national or theater level; other critical, previously unanticipated material affecting joint operations; intelligence that satisfies standing information requirements (IRs) by a subordinate unit; or specially prepared studies requested in advance by the subordinate joint force intelligence directorate. Data of broad interest will be pushed to lower echelons using a variety of applicable dissemination means. The "pull" concept enables operators and other intelligence analysts to pull

additional data to meet specific informational needs. This task may identify dissemination means, including personal contact, physical transfer, message traffic, portal pages e-mail, collaborative software applications, secure voice/fax, video teleconferencing (VTC), newsgroups, broadcasts, and tactical radio circuits. May also implement "smart push" and "pull" concept for dissemination. Disseminate intelligence to be automatically rendered or visualized in the common operational picture (COP) and facilitate a shared operations/intelligence view of the operational environment (OE). Timely dissemination of critical information and finished intelligence to appropriate consumers is paramount to attaining and maintaining information superiority (IS).

M1	Yes/No	Joint force intelligence enterprise
		information exchange requirements
		accurately documented in joint force
		information management plan (IMP).
M2	Yes/No	Intelligence communication systems,
		applications, and tools established to
		collect and share intelligence
		information with theater, national,
		joint force staff, and functional
		components and subordinate units.
М3	Percent	Of intelligence information flow
		degraded due to intelligence
		communications systems downtime.
M4	Yes/No	Dissemination matrix developed
	,	identifying what, when, where, and
		how intelligence information and
		products are to be disseminated.
M5	Percent	Of daily intelligence products
		(intelligence summaries, collection
		plan, intelligence update to joint force
		commander's [JFC's] battle update
		assessment [BDA], etc.) disseminated
		in accordance with (IAW) established
		production schedule publication times
		or deliverables matrix.
M6	Yes/No	Distribution lists established and
		maintained.
M7	Yes/No	Intelligence information/products to be
		"pushed" are identified.
M8	Yes/No	Intelligence information/products to be
		"pulled" are identified.
М9	Yes/No	Current intelligence picture
		incorporated into common operational
		picture (COP).

M10	Percent	Of intelligence products made available on web portal to joint force.
M11	Minutes	To provide warning intelligence in accordance with (IAW) established criteria.
M12	Percent	Of intelligence databases available for analysts and operators to access.
M13	Percent	Of requests for information (RFIs) sent to higher, lower, adjacent, and supporting intelligence organizations and agencies.
M14	Percent	Of requests for information (RFIs) received from higher, lower, adjacent, and supporting intelligence organizations and agencies.
M15	Hours	To disseminate component-related current intelligence.
M16	Hours	For intelligence producers to follow up or contact customers during planning or execution.
M17	Percent	Of products accurately disseminated to customers on time in accordance with (IAW) dissemination matrix.
M18	Yes/No	Collaboration established and maintained with higher, lower, adjacent, and supporting intelligence organizations and agencies.
M19	Yes/No	Dissemination manager designated.
M20	Yes/No	Military intelligence information disseminated in accordance with (IAW) foreign disclosure office procedures.
M21	Percent	Of dissemination processes and procedures captured in joint intelligence support element (JISE) tactics, techniques, and procedures (TTP).
M22	Minutes	To disseminate collection plan to units with operational control (OPCON) of assets (including control of exploitation and dissemination of intelligence collected).

# **OP 2.3.5.1 Manage Intelligence Dissemination Services**

**DJS Approval Date:** 08-FEB-18

**Description:** Direct, supervise, and guide intelligence dissemination services for intelligence information and products being delivered from joint intelligence support element (JISE) operations. JP 2-01 (primary), JP 3-33, JP 6-0

**Notes:** At the joint task force (JTF) level, a joint intelligence support element (JISE) is normally established; however, a joint intelligence operations center (JIOC) may be established at the direction of the joint force commander (JFC) based on the scope, duration, and mission of the unit or JTF. For the remainder of this document, "JISE" will be used as the standard term to describe the intelligence organization at the JTF level. This task may develop and manage a dissemination process, time-sensitivity criteria for intelligence products, and distribution lists to ensure that intelligence is delivered on time in accordance with (IAW) consumer requirements. May also coordinate with the joint force information management officer (IMO) and joint information management board (JIMB) as necessary to ensure dissemination requirements, paths, means, and bandwidth are sufficient and consistent with the information management plan (IMP).

M1	Yes/No	Dissemination manager designated.
M2	Percent	Of dissemination processes and
		procedures captured in joint
		intelligence support element (JISE)
		tactics, techniques, and procedures
		(TTP).
М3	Yes/No	Joint force intelligence enterprise
		information exchange requirements
		accurately documented in joint force
		information management plan (IMP).
M4	Yes/No	Dissemination requirements, paths,
		means, and bandwidth are sufficient
		and consistent with the information
		management plan (IMP).
M5	Yes/No	Dissemination matrix developed
		identifying what, when, where, and
		how intelligence information and
		products are to be disseminated.
M6	Yes/No	Intelligence dissemination
		synchronized with joint force battle
		rhythm.
M7	Yes/No	Distribution lists established and
		maintained.
M8	Percent	Of daily intelligence products
		(intelligence summaries, collection
		plan, intelligence update to joint task

		force [JTF] commander's battle update
		assessment, etc.) disseminated in
		accordance with (IAW) established
		production schedule publication times
		or deliverables matrix.
M9	Yes/No	Current intelligence picture
		incorporated into common operational
		picture (COP).
M10	Percent	Of currency and accuracy of
		information posted/shared on portals.
M11	Percent	Of intelligence databases available for
		analysts and operators to access.
M12	Yes/No	Collaboration established and
		maintained with joint force information
		management officer (IMO) and higher,
		lower, and adjacent dissemination
		managers.
M13	Percent	Of products accurately disseminated to
		customers on time in accordance with
		(IAW) dissemination matrix.
M14	Yes/No	Provided access to joint force
		intelligence databases to enable
		operators and other intelligence
		analysts to retrieve additional data to
		meet user-specific needs.

# OP 2.3.5.2 Integrate Operational Intelligence Operations

**DJS Approval Date:** 31-JAN-18

**Description:** Integrate operational intelligence into joint force plans and operations. JP 2-0, JP 2-01 (primary)

**Notes:** The joint intelligence support element (JISE), intelligence operations, and intelligence plans triad are the key elements responsible for coordinating staff interaction and integrating intelligence products and services into joint force planning, execution, targeting, and decision-making cycles. At the joint task force (JTF) level, a JISE is normally established; however, a joint intelligence operations center (JIOC) may be established at the direction of the joint force commander (JFC) based on the scope, duration, and mission of the unit or JTF. For the remainder of this document, "JISE" will be used as the standard term to describe the intelligence organization at the JTF level. This task may provide timely, complete, and accurate understanding of the operational

environment (OE). Interact with the joint force staff; interagency; components; higher, adjacent, and supporting commands; and multinational partners. May also integrate intelligence, surveillance, and reconnaissance (ISR) visualization information, current intelligence situation, and joint intelligence preparation of the operational environment (JIPOE) products into the common operational picture (COP).

M1	Yes/No	Intelligence products meet the joint
		force commander's (JFC's)
		decision-making cycle.
M2	Minutes	To provide continuous real-time
		monitoring of the status, location, and
		reporting of intelligence, surveillance,
		and reconnaissance (ISR) platforms
		and sensors (ISR visualization) in the
		joint operations center (JOC).
М3	Minutes	To develop current threat situation and
		graphically display in the joint
		operations center (JOC).
M4	Yes/No	Current intelligence picture
		incorporated into the common
		operational picture (COP).
M5	Yes/No	Current intelligence integrated into
		joint force commander's (JFC's) battle
		update assessment.
M6	Percent	Of intelligence products provided in
		accordance with joint force battle
		rhythm requirements.
M7	Yes/No	Priority intelligence requirements
		(PIRs) updated in the joint operations
		center (JOC).
M8	Yes/No	Daily intelligence operations
		synchronized with current operations
		and future plans.
M9	Yes/No	Joint intelligence support element
		(JISE) personnel attend designated
		boards, bureaus, centers, cells,
		working groups, and planning teams
		supporting plans, operations, and
		fires.
M10	Percent	Of joint force intelligence enterprise
		daily briefings, meetings, updates, and
		production and reporting requirements
		integrated into battle rhythm.
M11	Frequency	Intelligence synchronization board
		convened.

M12	Yes/No	Intelligence synchronization board
		integrated into joint force battle
		rhythm.
M13	Yes/No	Intelligence request for information
		process established and procedures
		promulgated across joint force
		command.
M14	Yes/No	Collection requirements integrated into
		the reconnaissance, surveillance, and
		target acquisition annex to the daily air
		tasking order (ATO).
M15	Percent	Of intelligence reports written for
		release to multinational partners.
M16	Percent	Of intelligence products available on
		web portal to joint force.
M17	Yes/No	Intelligence assessment incorporated
		into assessment process.

## **OP 2.3.5.3 Disseminate Time-Sensitive Information**

**DJS Approval Date:** 26-SEP-17

**Description:** Provide unanalyzed combat information to the commander for time-critical decision making and to the intelligence analyst for the production of current intelligence assessments. JP 2-0, JP 2-01 (primary), JP 2-03, CJCSI 3340.02B, CJCSM 3115.01D

Notes: N/A

M1	Minutes	To transmit indication or warning
		within joint operations area (JOA) after
		identification or receipt.
M2	Instances	Of unanalyzed combat information
		made available to joint intelligence
		support element (JISE) analysts for
		production of current intelligence.
М3	Instances	Of unanalyzed combat information
		made available to joint task force (JTF)
		commander for time-critical decision
		making.
M4	Instances	Of unanalyzed combat information
		made available to support
		time-sensitive targeting.
M5	Instances	Of unanalyzed combat information
		made available to support personnel

		recovery (PR).
М6	Percent	Of unanalyzed combat information
		made available to joint intelligence
		support element (JISE) analysts for
		production of current intelligence.
M7	Percent	Of unanalyzed combat information
		made available to joint task force (JTF)
		commander for time-critical decision
		making.
M8	Percent	Of unanalyzed combat information
		made available to support
		time-sensitive targeting.
M9	Percent	Of unanalyzed combat information
		made available to support personnel
		recovery (PR).
M10	Minutes/Hours	To arrive on target after initial
		notification.
M11	Minutes	To provide collected data to tasking
		agency.
M12	Minutes	For full-motion video (FMV) asset to
		establish communications with higher
		headquarters (HHQ).
M13	Yes/No	Full-motion video (FMV) assets
		provided early warning of enemy
		activity.

## **OP 2.3.6 Provide Operational Oceanography**

**DJS Approval Date:** 05-MAY-15

**Description:** Provide operational oceanography activities in support of the full range of military operations. JP 2-01.3, JP 3-14, JP 3-59 (primary)

**Notes:** Joint meteorological and oceanographic (METOC) operations may focus on two primary functions: characterization of the environment and exploitation of environmental information to gain an operational advantage by integrating this information into the commander's decision-making cycle and command and control (C2) systems. This task may include operational oceanography such as real-time and long-term oceanographic and atmospheric influences as they apply to maritime operations.

M1	Percent	Of meteorological and oceanographic
		(METOC) products produced and

		issued on time to assigned units.
M2	Percent	Of meteorological and oceanographic (METOC) products received from strategic and/or operational centers.
M3	Percent	Of accuracy of operational forecasts
		and products such as weather effects matrices and tactical decision aids.

# OP 2.4 Conduct Joint Intelligence Preparation of the Operational Environment (JIPOE)

**DJS Approval Date: 28-SEP-17** 

**Description:** Conduct the analytical process to produce intelligence assessments, estimates, and other intelligence products that provide the joint force commander (JFC) with a systems understanding of the operational environment (OE) and support of operations and the joint operational planning process (JOPP). JP 2-0, JP 2-01.3 (primary), JP 3-13, CJCSI 3126.01A

**Notes:** Joint intelligence preparation of the operational environment (JIPOE) supports operations, the joint operation planning process (JOPP), and the joint force commander's (JFC's) decision-making cycle. JIPOE is a continuous process that enables JFCs and their staffs to visualize the full range of adversary capabilities (e.g., military, economic, political, social, information, and infrastructure systems) and potential courses of action (COAs) across all dimensions of the operational environment (OE). JIPOE is a process that assists analysts in identifying facts and assumptions about the OE and the adversary. JIPOE is conducted prior to and during a joint force's operations, as well as during planning for follow-on missions. The most current information available regarding the adversary situation and the OE is continuously integrated into the JIPOE process. Failure to identify all relevant characteristics and critical vulnerabilities may lead to the command being surprised and unprepared when some overlooked feature of the OE may impact on the accomplishment of the command's mission. It could also result in the unnecessary expenditure of limited resources against adversary force capabilities that do not exist. The primary purpose of JIPOE is to support the JFC's and component commanders' joint operation planning and decision making needs by identifying, assessing, and estimating the adversary's center of gravity (COG), critical vulnerabilities, capabilities, limitations, intentions, most likely COA, and COA most dangerous to friendly forces and mission accomplishment. This task may require

language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand information environment, cultures of coalition forces, international partners, and/or local populations and/or understand the OE. This task also assists the JFC and staff to visualize and understand all relevant aspects of the OE, assess and identify the adversary/threat capabilities, centers of gravity (COGs), and discern the adversary's and other relevant actors probable intent and courses of action (COAs). It may also define the OE in terms that include the military, political, economic, social (to include the sociocultural analysis [SCA]), information, and infrastructure of an adversary and the impact of each of these factors on both the adversary, other relevant factors, and blue forces COAs.

M 1	Yes/No	Joint intelligence preparation of the operational environment (JIPOE) process executed.
M2	Yes/No	Joint intelligence preparation of the operational environment (JIPOE) analysis provides the joint force commander (JFC) full spectrum of adversary capability.
М3	Hours/Days	To analyze relevant aspects of the operational environment (OE).
M4	Hours/Days	To identify adversary courses of action (COAs) and centers of gravity (COGs).
M5	Percent	Of courses of action (COAs) incorporated into wargaming process.
М6	Percent	Of joint intelligence preparation of the operational environment (JIPOE) process/products completed in time to incorporate into planning process.
M7	Yes/No	Joint intelligence preparation of the operational environment (JIPOE) process adequately depicted the operational environment (OE) for the joint force commander (JFC) and staff.
M8	Percent	Of joint intelligence preparation of the operational environment (JIPOE) process completed (prior to deployment).
М9	Percent	Of conventional forces personnel trained in joint intelligence preparation of the operational environment (JIPOE).
M10	Percent	Of conventional forces personnel tasked to perform joint intelligence

		preparation of the operational
		environment (JIPOE) that are trained
		in theater specific mission-specific
		requirements.
M11	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) in joint
		intelligence preparation of the
		operational environment (JIPOE).
M12	Percent	Of conventional forces that are ready
1112	Croone	to deploy to conduct joint intelligence
		preparation of the operational
		environment (JIPOE).
M13	Percent	Of conventional forces that are ready
WIIS	reiceiit	to deploy in support of conducting
		joint intelligence preparation of the
7.51.4	DT 1	operational environment (JIPOE).
M14	Number	Of personnel readiness issues that
		impact on the capability to conduct
		joint intelligence preparation of the
		operational environment (JIPOE).
M15	Percent	Of conventional forces required
		personnel that attended language
		school(s) applicable to the area of
		responsibility (AOR) to conduct joint
		intelligence preparation of the
		operational environment (JIPOE).
M16	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) to conduct
		joint intelligence preparation of the
		operational environment (JIPOE).
M17	Percent	Of conventional forces personnel that
		received regional training applicable to
		the area of responsibility (AOR) to
		conduct joint intelligence preparation
		of the operational environment
		(JIPOE).
M18	Percent	Of conventional forces language
14110	Creent	proficiency billets filled that conduct
		joint intelligence preparation of the
		operational environment (JIPOE).
M19	Percent	
10113	Lercerr	Of individuals trained to comprehend
		the language of the mission area/area
		of responsibility (AOR) that conduct
		joint intelligence preparation of the
1.400	D :	operational environment (JIPOE).
M20	Percent	Of conventional forces personnel that

M21	Number	received pre-deployment cultural awareness training applicable to the area of responsibility (AOR) that conduct joint intelligence preparation of the operational environment (JIPOE).  Of required conventional forces cultural experts assigned to conduct joint intelligence preparation of the operational environment (JIPOE).
M22	Number	Of required conventional forces regional experts assigned to conduct joint intelligence preparation of the operational environment (JIPOE).
M23	Yes/No	Are mission-specific activities integrated into the support of applicable boards, bureaus, centers, cells, working groups that conduct joint intelligence preparation of the operational environment (JIPOE)?
M24	Percent	Of exercise(s) focused on mission-specific activities in conducting joint intelligence preparation of the operational environment (JIPOE).
M25	Number	Of personnel who understand local laws, policies, and procedures.
M26	Yes/No	Does the task organization incorporate conventional forces mission-specific activities in conducting joint intelligence preparation of the operational environment (JIPOE)?
M27	Number	Of personnel who understand regional/political relationships within the area of responsibility (AOR).
M28	Number	Of personnel who understand sociocultural dynamics and human terrain.
M29	Number	Of personnel able to translate and exploit intelligence in native language.
M30	Number	Of personnel able to utilize regional and cultural understanding to synthesize and evaluate intelligence with a systems view of second/third-order effects.

## OP 2.5 Gain and Maintain Situational

## Understanding

**DJS Approval Date:** 26-SEP-17

**Description:** Gain and maintain a current estimate of adversary and threat activity and an accurate visualization of the operational environment (OE) to aid in the commander's decision making. JP 2-01 (primary), JP 2-01.3, JP 2-03, JP 2.0, CJCS Guide 3130, DODD 8521.01 Series

**Notes:** Situational understanding is achieved through physical and virtual collaboration. Convene and/or participate in boards, bureaus, centers, cells, working groups (WGs), and planning teams in order to receive, review, discuss, and disseminate information related to the threat activity, operational environment (OE), collection requirements and tasking, and assessment of joint force intelligence operations, products, and processes. Share and review information and intelligence resulting from physical and virtual collaboration with theater, joint force, multinational, interagency, Service, and functional component intelligence personnel and provide an operational context for intelligence assessments to ensure intelligence is understood. Situational awareness (SA) is a prerequisite to situational understanding. SA is a shared visualization of the current threat picture, a systems perspective of the OE, and application within the operational context. It includes identifying current threats and adversary activities through biometrics and forensics analysis, intelligence, surveillance, and reconnaissance (ISR) visualization; warning intelligence; the joint intelligence preparation of the operational environment (JIPOE) process; and current intelligence products. SA is having the latest knowledge of where the adversary is and what they are currently doing. It is also important to determine whether the adversarial information satisfies the commander's priority intelligence requirements (PIRs) and subordinate unit's intelligence requirements (IRs). This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the OE. This task may apply analysis and judgment to SA to determine the relationships of the factors present and form logical conclusions concerning threats to mission accomplishment, opportunities for mission accomplishment, and gaps in information, allowing leaders to avoid surprise, make rapid decisions, and choose when and where to conduct engagements and achieve decisive outcomes. Maintain SA of regional business environment (ability to support populace economic needs while executing contracts for US and coalition partners forces operations).

M 1	Yes/No	J-2 organization has situational
		awareness (SA) of the operational
		environment (OE).
M2	Yes/No	Virtual and physical collaboration
	,	conducted.
М3	Frequency	Collection requirements/collection
		plan tasking reviewed.
M4	Frequency	Intelligence information shared and
		reviewed with joint force intelligence
		personnel.
M5	Days/Hours	Since last review of current intelligence
IVIO	Days/110ars	products.
M6	Frequency	Intelligence estimate revalidated.
M7	• •	
IVI /	Frequency	Intelligence requirements (IRs) revalidated.
M8	Percent	
IVIO	Percent	Of current intelligence products reviewed.
7.40	D 4	
M9	Percent	Of joint task force (JTF) commander
		and subordinate intelligence
7.540		requirements (IRs) satisfied.
M10	Frequency	Intelligence estimate reviewed for
		changes.
M11	Minutes/Hours	To notify plans and operations of
		changes to the intelligence estimate.
M12	Yes/No	Indications of adversary actions
		established to provide warning
		identified.
M13	Percent	Of commander's priority intelligence
		requirements (PIRs) satisfied.
M14	Yes/No	Are mission-specific activities
		integrated into the applicable boards,
		bureaus, centers, cells, working groups
		used to gain and maintain situational
		understanding?
M15	Yes/No	Does the plan(s) address
		mission-specific activities to gain and
		maintain situational understanding?
M16	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to gain and maintain
		situational understanding.
M17	Number	Of personnel who understand local
		laws, policies, and procedures.
M18	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M19	Number	Of personnel who understand
エメエエン	Figure	or personner who understand

		socio-cultural dynamics and human
		terrain.
M20	Number	Of personnel able to translate and
		exploit intelligence in native language.
M21	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.

## **OP 2.6 Provide Intelligence Support to Plans**

**DJS Approval Date:** 31-JAN-18

**Description:** Provide intelligence information, products, and services for the command's use in achieving situational understanding, making decisions, and disseminating directives, as well as following the commander's directives. JP 2-0, JP 2-01 (primary), JP 2-01.3, JP 5-0, CJCSM 3314.01A

Notes: Task may include reviewing theater-level intelligence products (dynamic threat assessment [DTA]), National Intelligence Support Plan (NISP), joint intelligence preparation of the operational environment (JIPOE), and wargaming adversarial perspective to refine and integrate adversary courses of action (COAs) and identify center of gravity (COG), along with identifying collection requirements. Task also includes ensuring pertinent intelligence information is shared with all entities supporting planning and operations. Intelligence that changes those results from validated assumptions or revelation of additional information must be immediately disseminated to the other functional planners (i.e., the joint planning group [JPG]). This task may focus on developing effective plans and orders to include branches and sequels. May also provide recommendations to support the commander's selection of a COA and determine priority intelligence requirements (PIRs) by operational phase.

M1	Hours/Days	To review joint intelligence support element (JISE) provided joint intelligence preparation of the operational environment (JIPOE) planning products (center of gravity [COG], course of action [COA], etc.).
M2	Hours/Days	To integrate refined joint intelligence preparation of the operational

		environment (JIPOE) planning
		` '- <u>-</u>
		products with the joint planning group
		(JPG) / joint operation planning
		process (JOPP).
М3	Yes/No	Integrated threat courses of actions
		(COAs)/center of gravity (COGs) into
		wargaming process.
M4	Yes/No	Wargaming results incorporated into
	,	the intelligence plans.
M5	Yes/No	Participation in planning-related
		boards, bureaus, centers, cells,
		working groups, and planning teams.
M6	Hours/Days	To synchronize intelligence plans with
IVIO	110u15/Days	joint force commander's (JFC's)
		` ' '
2.67	77 / 77	concept of operations (CONOPS).
M7	Yes/No	Assisted in development of
		commander's critical information
		requirements (CCIRs).
M8	Yes/No	Support provided to development of
		other annexes.
M9	Yes/No	Red Cell participation in wargaming.
M10	Yes/No	Threat capabilities adequately
		represented in wargaming process.
M11	Hours/Days	To provide threat activity triggers that
		would indicate a change in estimated
		threat courses of action (COAs) that
		necessitates departure from current
		friendly COA.
M12	Hours/Days	To provide threat activity triggers that
11112	Tiours, Buys	would necessitate employment of a
		branch or sequel to the operation plan
		(OPLAN).
N/ 1 2	Voc /No	
M13	Yes/No	Criteria include specific indications of
		imminent adversary activity requiring
		an immediate response or an
	4	acceleration of friendly decision cycles.
M14	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.
M15	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M16	Number	Of personnel who understand
0		socio-cultural dynamics.
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## OP 2.6.1 Integrate Joint Intelligence Preparation of the Operational Environment (JIPOE)

**DJS Approval Date:** 23-APR-15

**Description:** Integrate joint intelligence preparation of the operational environment (JIPOE) products into operation plans, other process, and/or products. JP 2-01, JP 2-01.3 (primary), JP 2.0, JP 5-0, CJCSI 3126.01A

**Notes:** This task may not be properly accomplished without partnering with interagency analysts and partner nations. The joint intelligence preparation of the operational environment (JIPOE) is an essential part of the intelligence planning products. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). Interact with intelligence community analytical centers and intelligence planners to conduct further analysis of the operational environment (OE) and refinement of center of gravity (COG), courses of action (COAs), and high-value targets (HVTs)/high-payoff targets (HPTs).

M1	Yes/No	Joint intelligence preparation of the
141 1	100/110	operational environment (JIPOE)
		· , ,
7.50		products reviewed.
M2	Percent	Of centers of gravity (COGs) that were
		integrated into the joint operation
		planning process (JOPP).
М3	Percent	Of courses of action (COAs) that were
		integrated into the joint operation
		planning process (JOPP).
M4	Percent	Of high-value targets
		(HVTs)/high-payoff targets (HPTs) that
		were integrated into the joint operation
		planning process (JOPP).
M5	Percent	Of intelligence planning products
		provided to joint planning group in
		accordance with (IAW) planning
		requirements.
M6	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M7	Number	Of personnel who understand

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## OP 2.6.2 Develop Priority Intelligence Requirements (PIRs) and Intelligence Requirements (IRs)

**DJS Approval Date:** 27-MAY-15

**Description:** Identify intelligence requirements (IRs) that allow the commander and staff to understand the adversary and other relevant aspects of the operational environment (OE). JP 2-0 (primary), JP 2-01, JP 2-01.3, JP 5-0

**Notes:** All staff sections may recommend intelligence requirements (IRs) for designation as priority intelligence requirements (PIRs) -- a priority for intelligence support that the commander and staff need. However, the Director of Intelligence has overall staff responsibility for consolidating PIR nominations and for making an overall staff recommendation to the commander regarding their approval. Ultimately, the joint force commander (JFC) designates PIRs, which, together with friendly force information requirements, constitute the commander's critical information requirements (CCIRs). The JFCs total number of PIRs for any phase of an operation should reflect a reasonable balance between mission-critical requirements and a finite intelligence support capability. Excessive PIRs may result in unfocused intelligence collection and production. The JFC will develop PIRs that support critical decisions over the course of an operation. By using the PIR as a tool to gather intelligence that is key to critical decisions, the JFC focuses the intelligence system and avoids being overwhelmed with information of peripheral interest. For complex phased operations, separate PIRs should be identified for each phase. In addition to focusing on the joint forces IRs, the intelligence staff must be aware of the IRs of higher, adjacent, subordinate, supporting, interagency, and multinational elements. The JFCs PIRs should encompass and prioritize the most urgent IRs of subordinate, adjacent, and supporting elements. Consider critical friendly force information when developing PIRs.

M1	Hours	To provide recommendations for
		development of priority intelligence
		requirements (PIRs) and intelligence
		requirements (IRs) upon conclusion of
		the wargame.

M2	Hours	To refine priority intelligence
		requirements (PIRs) and intelligence
		requirements (IRs) based on joint force
		commander (JFC) and staff intelligence
		needs.
М3	Yes/No	Critical friendly force information
		considered during intelligence
		requirement/priority intelligence
		requirement (IR/PIR) development.
M4	Yes/No	All relevant aspects of the operational
		environment considered in priority
		intelligence requirement/intelligence
		requirement (PIR/IR) development.
M5	Percent	Of priority intelligence requirements
		(PIRs) that coincide with the joint force
		commander's (JFC's) decision-making
		requirements.
M6	Frequency	Current situation reviewed to
		determine if priority intelligence
		requirement (PIR) change is necessary.
M7	Minutes	To pass priority intelligence
		requirement (PIR) change
		recommendations to joint intelligence
		support element, J-2 targets, and J-2
		plans.

### **OP 2.6.3 Produce Intelligence Annex**

**DJS Approval Date:** 26-SEP-17

**Description:** Produce annex B (Intelligence) to the joint force commander's (JFC's) operation plans (OPLANs), operation order (OPORD), or campaign plans. JP 2-0, JP 2-01 (primary), JP 3-0, JP 5-0, CJCSM 3122.01A, CJCSM 3130.03

**Notes:** Annex B (Intelligence) will include a threat assessment, the concept of intelligence operations, and intelligence tasks to subordinate commands and forces and will specify tasking authorities and reporting responsibilities. Ensure joint force intelligence, surveillance, and reconnaissance (ISR) concept of operations (CONOPS) is in concert with the theater collection strategy. Address how all available ISR assets and associated tasking, processing, exploitation, and dissemination (TPED) infrastructure, including multinational and commercial assets, will be used to answer the joint force intelligence requirements (IRs). Identify and discuss any ISR asset shortfalls relative to joint force validated priority intelligence requirements (PIRs). Ensure incorporation of relevant

intelligence analysis, targeting responsibilities, and relationships to support operational assessment into the concept of intelligence operations. This task may produce and incorporate into the intelligence annex appendices to describe how the individual intelligence disciplines will be conducted based on mission requirements and in accordance with (IAW) the concept of intelligence operations.

M1	Days	To develop Annex B and related
		appendices upon completion of joint
		force commander's (JFC's) concept of
		operations (CONOPS).
M2	Yes/No	Annex B includes appendices for the
		individual intelligence disciplines.
М3	Yes/No	Annex B developed in accordance with
		(IAW) the concept of intelligence
		operations and based on mission
		requirements.
M4	Yes/No	Annex B provided to joint planning
		group (JPG) in accordance with (IAW)
		planning requirements.
M5	Yes/No	Collaboration established and
		maintained with higher, lower, and
		adjacent commands.
M6	Yes/No	Synchronized and integrated joint force
		intelligence plan with higher, lower,
		adjacent, and supporting intelligence
		organizations.
M7	Days	To develop the concept of intelligence
		operations upon completion of mission
		planning.
M8	Yes/No	The concept of intelligence operations
		supports the joint force commander's
		(JFC's) concept of operations
		(CONOPS).
М9	Days	To incorporate relevant intelligence
		analysis, targeting responsibilities, and
		relationships to support operational
		assessment into the concept of
		intelligence operations.
M10	Yes/No	Provided intelligence information to
		assist in development of annexes and
		appendices in accordance with (IAW)
		joint planning group (JPG) planning
		requirements.
M11	Days	To develop intelligence, surveillance,
		and reconnaissance (ISR) concept of
		operations (CONOPS) upon completion

		of mission planning.
M12	Yes/No	Intelligence, surveillance, and
		reconnaissance (ISR) concept of
		operations (CONOPS) in concert with
		the theater collection strategy.
M13	Yes/No	Intelligence, surveillance, and
		reconnaissance (ISR) concept of
		operations (CONOPS) supports the
		joint force commander's (JFC's)
		CONOPS.

## **OP 2.7 Provide Intelligence Support**

**DJS Approval Date:** 26-SEP-17

**Description:** Conduct intelligence planning process, direct intelligence collection, and provide intelligence products and services used in operational decision-making and planning processes, and supporting ongoing operations. JP 2-0, JP 2-01 (primary), JP 2-03

**Notes:** Provide current intelligence information to joint and multinational forces (MNFs) to enhance situational awareness (SA) and understanding of the joint operations area (JOA) through monitoring indications, as well as changes in adversary course of action (COA). Manage deployment, employment, and redeployment of intelligence resources. Recommend changes for updating priority intelligence requirements (PIRs) and collection plan by phase, and provide support to the full range of missions and joint operations. Ensure pertinent intelligence information is shared horizontally and vertically to include boards, bureaus, centers, cells, working groups, and planning team's applicable to joint operations center (JOC) operations. This task supports the commander in achieving situational understanding, making decisions, disseminating directives, as well as following the commander's planning directives. Focus on developing effective plans and orders to include branches and sequels. Review theater-level intelligence products (dynamic threat assessment [DTA], theater intelligence assessment [TIA]), National Intelligence Support Plan (NISP), joint intelligence preparation of the operational environment (JIPOE), and wargaming adversarial perspective to refine and integrate adversary courses of action (COAs) and identify center of gravity (COG), along with identifying collection requirements including identification of high-value targets/high-payoff targets (HVTs/HPTs).

M1	Yes/No	Provided timely intelligence to the joint
		operations center (JOC) for mission

		execution.
M2	Frequency	Current threat picture updated in the
		joint operations center (JOC).
М3	Frequency	Coordinated intelligence requirements
		(IRs) based on emerging situation with
		joint intelligence support element
		(JISE), joint operations center (JOC),
		and J-2 plans.
M4	Yes/No	Provided intelligence system support to
		the joint operations center (JOC)
		operations.
M5	Yes/No	Coordinated intelligence, surveillance,
		and reconnaissance (ISR) operations in
		the joint operations center (JOC).
M6	Yes/No	Recommended priority intelligence
1,10		requirement (PIR) changes based on
		current situation.
M7	Yes/No	Participation in operations-related
141	100/110	boards, bureaus, centers, cells,
		working groups, and planning teams.
M8	Yes/No	Monitored intelligence, surveillance,
IVIO	100/110	and reconnaissance (ISR) operations to
		ensure collection supports the current
		operation.
M9	Yes/No	Current military situation incorporated
141 )	103/110	into the common operational picture
		(COP).
M10	Yes/No	Current intelligence, surveillance, and
IVIIO	103/110	reconnaissance (ISR) situation
		incorporated into the common
		operational picture (COP).
M11	Yes/No	Current joint intelligence preparation
141 1	105/110	of the operational environment (JIPOE)
		products incorporated into the
		common operational picture (COP).
M12	Minutes	To notify the joint operations center
141 1 2	Williates	(JOC), joint intelligence support
		element (JISE), and J-2 plans that
		intelligence operations are not
		synchronized with current operations.
M13	Minutes	To provide updated intelligence data on
14112	IVIIIIUICS	targets, target material, and geospatial
		intelligence to support evolving combat
N/I 1	House / Doz	situation.
M14	Hours/Days	To review joint intelligence support
		element (JISE) provided joint
		intelligence preparation of the
		operational environment (JIPOE)
		planning products (center of gravity

		[COG], course of action [COA], etc.).
M15	Hours/Days	To integrate refined joint intelligence preparation of the operational environment (JIPOE) planning products with the joint planning group (JPG)/joint operation planning process
M16	Number	(JOPP).  Of integrated threat courses of action (COAs)/centers of gravity (COGs) into wargaming process.
M17	Yes/No	Are wargaming results incorporated into the intelligence plans?
M18	Yes/No	Is there participation in planning-related boards, bureaus, centers, cells, working groups, and planning teams?
M19	Hours/Days	To synchronize intelligence plans with joint force commander's (JFC's) concept of operations (CONOPS).
M20	Yes/No	Assisted in development of commander's critical information requirements (CCIRs)?
M21	Yes/No	Was support provided to development of other annexes?
M22	Yes/No	Red Team participation in wargaming?
M23	Yes/No	Are threat capabilities adequately represented in wargaming process.
M24	Hours	To provide threat activity triggers that would indicate a change in estimated threat courses of action (COAs) that necessitates departure from current friendly COA.
M25	Hours/Days	To provide threat activity triggers that would necessitate employment of a branch or sequel to the operation plan (OPLAN).
M26	Yes/No	Criteria include specific indications of imminent adversary activity requiring an immediate response or an acceleration of friendly decision cycles.

## OP 2.7.1 Manage Intelligence, Surveillance, and Reconnaissance (ISR)

DJS Approval Date: 27-MAY-15

**Description:** Direct, supervise, and guide operational control (OPCON) of intelligence, surveillance, and reconnaissance (ISR) operations supporting the joint force. JP 2-0, JP 2-01 (primary), JP 2-03

**Notes:** Intelligence support to operations may be derived from any number and variety of intelligence sources and sensors employed within the operational environment (OE). Full-motion video (FMV) and motion imagery provided by unmanned and manned assets are two examples that may contribute to mission effectiveness of intelligence, surveillance, and reconnaissance (ISR) operations. Maintaining cognizance of the availability and capabilities of all sources and sensors employed within the OE, coincidental to ISR operations, and ensuring timely dissemination of collected information in order to affect operational decision making are essential elements of this task. Implement the ISR concept of operations (CONOPS) based on the collection strategy and ISR execution planning. Coordinate ISR operations with the joint force directorate, intelligence plans section, joint force collection manager, and asset controlling authority to ensure ISR operations are executed in accordance with the intelligence collection strategy.

M1	Percent	Of unanalyzed combat information
		made available to support personnel
		recovery (PR).
M2	Percent	Of unanalyzed combat information
		made available to support
		time-sensitive targeting.
М3	Percent	Of unanalyzed combat information
		made available to joint task force
		commander (JFC) for time-critical
		decision making.
M4	Percent	Of unanalyzed combat information
		made available to joint intelligence
		support element (JISE) analysts for
		production of current intelligence.
M5	Minutes	For full-motion video (FMV) asset to
		establish communications with higher
		headquarters (HHQ).
M6	Hours	To identify shortfalls in reconnaissance
		platforms.
M7	Minutes	To coordinate redirection of
		intelligence, surveillance and
		reconnaissance (ISR) assets to meet
		new collection requirement.
M8	Minutes	To coordinate redirection of
		intelligence, surveillance and
		reconnaissance (ISR) assets to meet

		combatant commander (CCDR) or
		national collection requirement.
M9	Percent	Of full-motion video (FMV) tasking
		completed by time specified.
M10	Percent	Of intelligence, surveillance and
		reconnaissance (ISR) coverage
		sufficient to meet joint operations area
		(JOA) requirements.
M11	Minutes	To provide collected data to supported
		unit.

## OP 2.7.2 DELETED Provide Intelligence Support to Time-Sensitive Target (TST) Operations

## OP 2.7.3 DELETED Provide Intelligence Support to Dynamic Retasking

### OP 2.7.4 Conduct Special Reconnaissance (SR)

**DJS Approval Date:** 26-SEP-17

**Description:** Conduct reconnaissance and surveillance actions as a special operation to collect or verify information of strategic or operational significance, employing military capabilities not normally found in conventional forces. JP 3-05 (primary)

**Notes:** Special reconnaissance (SR) is normally conducted in a clandestine or covert manner. SR actions provide an additive capability for commanders and supplement other conventional reconnaissance and surveillance actions. Even with today's sophisticated, long-range sensors and overhead platforms, some information can be obtained only by visual observation or other collection methods in the target area. Special operations forces (SOFs) highly-developed capabilities of gaining access to denied and hostile areas, worldwide communications, and specialized aircraft and sensors enable SR against targets inaccessible to other forces or assets. Activities within SR include environmental reconnaissance, armed reconnaissance, target and threat assessment, and post-strike reconnaissance.

M 1	Hours	From receipt of tasking until special reconnaissance (SR) assets alerted for
M2	Yes/No	the operation.  Is the Special reconnaissance (SR) force task-organized (personnel) to
		perform tasks and accomplish missions?
М3	Yes/No	Is the Special reconnaissance (SR) force equipped with appropriate specialized equipment for the mission (e.g., communications, video, laser designators, beacons, etc.)?
M4	Yes/No	Does the Special reconnaissance (SR) force planned scheme of support including fires, routes of movement and maneuver, air corridors, medical and casualty evacuation, and sustainment?
M5	Percent	Of accuracy of data provided.
M6	Yes/No	Has the unit developed a debriefing program to capture information observed or gathered by personnel conducting the special reconnaissance (SR) operations?
M7	Yes/No	Has the Special reconnaissance (SR) force reported all information in a timely and accurate manner?
M8	Yes/No	Was the Special reconnaissance (SR) force in place no later than time specified in the order?
M9	Yes/No	Was the specific information requirement that prompted the conduct of the special reconnaissance (SR) answered?

## **OP 2.7.5 Provide Warning Intelligence**

**DJS Approval Date:** 05-MAY-15

**Description:** Provide warning intelligence of a time-sensitive nature to support the joint force. JP 2-0, JP 2-01 (primary), JP 3-27

**Notes:** This task also includes identifying hostile reactions to United States (US) reconnaissance activities and indications of impending terrorist attacks on the US, or US allied and/or coalition military forces, US political or economic interests, or to US citizens abroad.

M1	Minutes	Between receipt of significant
		information and updates of warning
		intelligence conditions.
М3	Percent	Of commander's threat conditions and
		attack warnings issued and
		disseminated.
M2	Hours	Lead time in joint force prediction of
		enemy actions.

### **OP 2.8 Coordinate Target Engagement**

**DJS Approval Date:** 26-SEP-17

**Description:** Integrate target engagement with capabilities analysis; commander's decision; and force assignment, mission planning, and force execution. Provide targeting analysis, products, and assessments to assist the commander in achieving the desired effects that support his objectives and the desired end state. Identify target engagement, weaponeering, positive identification, and engagement collection requirements and ensure the collection plan is synchronized with operations to maximize target collection efforts. JP 2-0, JP 3-60 (primary), CJCSI 3370.01A, CJCSM 3122.03

**Notes:** This task includes identifying, developing, and nominating targets; providing input for the development and maintenance of target lists: restricted target list (RTL) and joint target list (JTL); identifying collection requirements to support target development, target system analysis, and combat assessments (CA); assisting with identification of desired effects and their assessment through development of measures of effectiveness (MOEs) and their associated indicators; assisting with operations assessments and conduct tactical assessments; and ensuring target intelligence information is made available in accordance with (IAW) joint force commander (JFC) guidance. Assist with operational assessments by aiding in identifying desired effects, their associated MOEs, and measures of performance (MOPs). Enable target engagement information to be shared horizontally and vertically to include boards, bureaus, centers, cells, working groups, and planning teams applicable to operations in accordance with (IAW) combatant commander's (CCDR's) guidance.

M1	Hours/Days	To produce target nominations in
		accordance with (IAW) joint force

		targeting guidelines.
M2	Hours	To assist the joint fires element with
		force assignment recommendations.
М3	Yes/No	Has target analysis been performed on
		the restricted target list (RTL)?
M4	Minutes/Hours	To coordinate joint integrated
		prioritized target list (JIPTL).
M5	Minutes	To determine if collection efforts
		obtained required measures of
		effectiveness (MOEs) indicators for
		operational assessments.
M6	Percent	Of indicators collected that satisfies
		command objectives within operational
		timelines.
M7	Frequency	Of participation in assessment and
		target-related teams, boards, and
		working groups.
M8	Hours/Days	To provide target validation.
M9	Hours/Days	To provide weaponeering solution.
M10	Hours/Days	To provide collateral damage estimate.
M11	Hours/Days	To provide mensurated coordinates.

## **OP 2.8.1 Identify Target Collection Requirements**

**DJS Approval Date:** 05-MAY-15

**Description:** Identify target collection requirements and ensure the collection plan is synchronized with operations to maximize collection efforts to support targeting. JP 2-01 (primary), JP 3-60

**Notes:** This task may assist and participate in the joint collection management board (JCMB) to ensure proper management and coordination of collection requirements.

M2	Percent	Of joint integrated prioritized target list (JIPTL) targets that are on the joint integrated prioritized collection list (JIPCL).
M 1	Frequency	Of participation in joint collection management board (JCMB).

## **OP 2.8.2 Conduct Target Development**

**DJS Approval Date: 28-JAN-15** 

**Description:** Conduct target development including analysis, assessment, and documentation. Provide intelligence input for the development and maintenance of target lists, to include the restricted target list (RTL), no-strike list (NSL), and joint target list (JTL). Assist in prioritizing high-value targets (HVTs)/high-payoff targets (HPTs) into HVT list and HPT list. JP 3-60 (primary), CJCSI 3370.01A

**Notes:** The J-2 has the primary responsibility for prioritization of intelligence collection efforts, analysis, validation, and assessment for all joint operations. In addition, the J-2 provides a major input to the J-3 and J-5 in the form of adversary course of action (COA) assessments critical to the joint target prioritization process and identification of high-value targets (HVTs) and high-payoff targets (HPTs). Joint targeting related duties that are normally performed by the J-2 include producing and maintain target intelligence products, conduct target development including analysis, assessment, and documentation. Manage the candidate target list (CTL) and coordinate target vetting with the national intelligence community (IC). Nominate targets for engagement based on all-source fusion analysis in the joint intelligence operations center (JIOC) and/or joint intelligence support element (JISE), component intelligence organizations, and federated partners. Recommend targets for inclusion in the joint integrated prioritized target list (JIPTL) in coordination with establishing intelligence requirements is critical to the success of target development and to the entire targeting process. Targeteers should work closely with collection managers, intelligence analysts, and planners to develop, adjust, and integrate intelligence requirements for planning, execution, and assessment throughout the targeting cycle and integrate them into the collection plan. This iterative process should also quickly incorporate changes needed to adapt to a rapidly evolving operational environment. Target vetting assesses the accuracy of the supporting intelligence.

M1	Yes/No	Intelligence information provided met target list development time requirements.
M2	Days/Hours	Since target lists were reviewed for validity.
М3	Minutes/Hours	To disseminate approved target lists.

## **OP 2.8.3 Integrate Force Assignment**

**DJS Approval Date:** 28-JAN-15

**Description:** Assist in fusing capabilities analysis with available forces and weapons systems against joint integrated prioritized target list (JIPTL)-approved targets. Assist in consolidating results from target development and capabilities analysis to assemble all necessary data from previous research to identify the best weapons system to achieve the desired lethal or nonlethal effect. Assist in presenting joint targeting recommendations to assist the operations staff to build and deliver a comprehensive briefing explaining the rationale behind target selection and operational decisions. JP 3-60 (primary)

**Notes:** This task is performed in concert with operations and is a vital link between theoretical planning and actual operations. There are five general steps in the force assignment process: 1) consolidate the results of target development and capabilities analysis; 2) assemble data on friendly force status, factoring in operational constraints and current apportionment guidance; 3) assign forces to specific targets and supporting missions; 4) present the joint targeting recommendations to the joint force commander (JFC) for approval; and 5) issue tasking orders to the forces.

M1	Yes/No	Coordination process established
		between collection elements and
		targeting elements.
M2	Hours	From receipt of collected information
		imagery intelligence (IMINT), signals
		intelligence (SIGNIN), mission reports,
		etc until receipt of battle damage
		assessment (BDA) reports.
М3	Minutes/Hours	To submit recommendations for
		reattack (from original time on target
		[TOT]).
M4	Percent	Of available operational sources (e.g.,
		heads-up display [HUD] video)
		integrated with intelligence sources for
		combat assessment (CA).
M5	Percent	Of targets correctly assessed as
		destroyed, neutralized, or suppressed.
M6	Percent	Of targets restruck unnecessarily.
M7	Hours/Days	To prepare an assessment of collateral
		damage/effects resulting from attacks.

## **OP 2.8.4 DELETED Provide Intelligence**

### Support to Combat Assessment (CA)

## OP 2.8.4.1 Conduct Battle Damage Assessment (BDA)

**DJS Approval Date:** 28-JAN-15

**Description:** Provide a timely and accurate estimate of damage or degradation resulting from the application of military force, lethal or nonlethal, against a target. Conduct the three phases of battle damage assessment (BDA): physical damage assessment, functional damage assessment, and target system assessment. Determine if forces employed against selected targets meet desired objectives. JP 2-0, JP 3-09.3, JP 3-60 (primary)

**Notes:** Battle damage assessment (BDA) is a timely and accurate estimate of damage or degradation resulting from the application of military force, lethal or nonlethal, against a target. BDA is primarily an intelligence responsibility with required inputs and coordination from operations and can be federated throughout the intelligence community (IC). BDA is composed of physical damage assessment phase, functional damage assessment phase, and target system assessment phase. BDA answers this question: Were the strategic, operational, and tactical objectives met as a result of the forces employed against the selected targets?

M1	Percent	Of key decision points supported by battle damage assessment (BDA) reporting.
M2	Percent	Of targets with battle damage assessment (BDA) information collected.
М3	Percent	Of targets with battle damage assessment (BDA) information collected by more than one intelligence discipline.
M4	Percent	Of battle damage assessment (BDA) requests filled.
M5	Percent	Of battle damage assessment (BDA) Phase 1 (physical damage assessment) reports providing actionable information on targets.
M6	Percent	Of battle damage assessment (BDA) Phase 2 (functional damage

		assessment) reports providing actionable information on targets.
M7	Percent	Of battle damage assessment (BDA) Phase 3 (target system assessment) reports providing actionable information on targets.
M8	Percent	Of attacks assessed to have greater collateral damage/effects than planned/expected.

## OP 2.8.4.2 DELETED Monitor Munitions Effectiveness Assessment (MEA)

## **OP 2.8.4.3 DELETED Monitor Reattack Recommendations**

#### **OP 3 Conduct Fires**

**DJS Approval Date:** 28-SEP-17

**Description:** Direct and coordinate the use of weapons systems or other actions to create specific lethal or nonlethal effects on a target. JP 3-0, JP 3-09 (primary)

**Notes:** Fires typically produce destructive effects, but some ways and means (such as an electronic attack [EA] or offensive cyberspace operations [OCO]) can be employed with little or no associated physical destruction. This fires function encompasses a number of joint fires tasks, including: joint targeting, joint fire support, countering air and missile threats, interdicting enemy capabilities, strategic attack, information operations, and assessing the results of employing fires. Operational Contract Support (OCS) can be leveraged to achieve lethal or nonlethal effects on a target.

M1	Minutes	To attack immediate targets after most
		recent information on target provided.
M2	Percent	Of high-payoff targets (HPTs)
		successfully attacked.
М3	Percent	Of missiles, rockets, and other
		long-range attack systems successfully

		engaged.
M4	Percent	Of immediate targets successfully
		coordinated and attacked.
M5	Minutes	To provide target information to
		weapon system after decision to
		engage.

## **OP 3.1 Conduct Targeting**

**DJS Approval Date:** 28-JAN-15

**Description:** Identify, develop, and select approved targets that decisively impact campaigns and major operations; match the targets to the appropriate response; and then assess the results of executed capabilities. JP 3-60 (primary), CJCSI 3370.01A

**Notes:** Targeting is accomplished across all echelons during all phases of operations to attain objectives and achieve effects.

M1	Hours	To develop attack plan after identification of high-payoff target
		(HPT).
M2	Hours	To issue commander, joint task force (CJTF) high-payoff target (HPT)
		categories (after combatant
		commander's [CCDR's] warning order
		[WARNORD]).
М3	Hours	To issue commander, joint task force's
		(CJTF's) prohibited target and
		collateral damage/effects guidance
		(after combatant commander's
		[CCDR's] warning order [WARNORD]).
M4	Hours	To issue fire support coordinator (FSC)
		measures guidance (after combatant
		commander's [CCDR's] warning order
		[WARNORD]).
M5	Hours	To pass joint targeting coordination
		board (JTCB) guidance to targeting
		agencies (e.g., joint force air
		component commander [JFACC])
		(before air tasking order [ATO] cycle
		begins).
M6	Hours	To produce joint force commander
		(JFC)-apportionment guidance (after
		combatant commander's [CCDR's]
		warning order [WARNORD]).

M7	Percent	Of desired results achieved (by
		expected conclusion of given phase or
		time line).
M8	Percent	Of desired results achieved by theater
		operational firepower (within specified
		time/phase).
M9	Percent	Of joint targeting coordination board
		(JTCB) target priorities differ from
		commander, joint task force (CJTF),
		combatant commander (CCDR), and
		Secretary of Defense (SecDef) guidance.
M10	Percent	Of selected targets for which accurate
		coordinates available.
M11	Percent	Of joint targeting coordination board
		(JTCB)-selected targets reviewed for
		political ramifications.
M12	Percent	Of targets susceptible to nonlethal kill
		allocated to attack using nonlethal
		means.
M13	Percent	Of enemy chemical, biological,
		radiological, and nuclear (CBRN)
		weapon delivery systems targeted by
		friendly forces.
M14	Minutes	To coordinate attack plan after
		detection of immediate target.
M15	Percent	Of immediate targets successfully
		coordinated and attacked.

## **OP 3.1.1 Develop Targeting Guidance**

**DJS Approval Date: 28-JAN-15** 

**Description:** Provide joint force commander (JFC) guidance and priorities for targeting and identification of requirements by components, the prioritization of these requirements, the acquisition of targets or target systems, and the attack of targets by components. JP 3-09, JP 3-60 (primary), CJCSI 3121.01B(S), CJCSI 3126.01A, CJCSM 3130.03

**Notes:** Phases 1 through 4 of the joint targeting cycle collectively produce the commander's guidance for all targeting, whether deliberate or dynamic. The joint force commander (JFC) and staff, in coordination with joint components and other agencies, develop dynamic targeting guidance, which should include as a minimum: priorities and guidance for dynamic targeting and identification of requirements by components; prioritization of targets, including time-sensitive targets (TSTs); guidance for acquisition; and action against the targets. The JFC should articulate

risk tolerance sufficiently to let on-scene commanders understand his intent when dynamic targeting requires accelerated coordination. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Days	In advance of attack, targeting strategy established.
M2	Percent	Of desired results achieved (by expected conclusion of given phase or time line).
М3	Percent	Of high-payoff targets (HPTs) assigned to more than one type attack system.
M4	Percent	Of enemy decisive points translated into high-payoff targets (HPTs).
M5	Percent	Of immediate targets detected that were anticipated in commander's guidance.
M6	Percent	Of immediate targets for which commander's guidance establishes level of acceptable risk.
M7	Number	Of personnel who understand regional/political relationships within the area of responsibility (AOR).
M8	Number	Of personnel who understand socio-cultural dynamics and human terrain.
М9	Number	Of personnel able to utilize regional and cultural understanding to synthesize and evaluate intelligence with a systems view of second/third-order effects.
M10	Number	Of personnel who understand capabilities and limitations of partners to integrate multinational forces (MNFs).

## OP 3.1.13 DELETED Conduct Collateral Damage Estimation (CDE)

## **OP 3.1.14 DELETED Perform Weaponeering**

## **OP 3.1.15 Identify Sensitive Targets**

**DJS Approval Date:** 21-APR-15

**Description:** Initiate sensitive target approval and review (STAR) process and conduct the process of submitting sensitive targets for approval. JP 3-60 (primary), CJCSI 3122.06C, CJCSI 3160.01A

**Notes:** Sensitive targets may require Secretary of Defense (SecDef) and/ or Presidential approval under certain circumstances. Combatant commands (CCMDs) request approval during contingency planning, crisis action planning (CAP), or post-strike for dynamic/ time-sensitive target (TST) engagement.

M1	Yes/No	Is sensitive target criteria established
		in contingency plans or concept plans
		(CONPLANs), operation plans
		(OPLANs), alert orders (ALERTORDs),
		and execution orders (EXORDs)?
M2	Yes/No	Are potential targets exceeding the
		established sensitive target criteria
		submitted for approval to the Secretary
		of Defense (SecDef) as part of the
		contingency planning cycle?
М3	Yes/No	Are approved sensitive targets
		incorporated into the associated
		plan/order?
M4	Yes/No	Target vetted with interagency
		targeting board.
M5	Yes/No	Is the sensitive target approval and
		review (STAR) process followed?
M6	Yes/No	Are sensitive target approval and
		review (STAR) targets produced in
		accordance with (IAW) national and
		theater standards/directives?

## **OP 3.1.16 Validate Targets**

**DJS Approval Date:** 28-SEP-17

**Description:** Ensure all vetted targets meet the criteria outlined in joint task forces (JTFs) guidance and objectives and comply with law of armed conflict (LOAC) and rules of engagement (ROE). JP 3-60 (primary), CJCSI 3370.01A

M1	Yes/No	Once vetted, are all targets validated to
101 1	168/110	ensure they meet current objectives
		and criteria outlined in the
		commander's guidance and are in
		compliance with level of warfare and
		rules of engagement (ROE)?
M2	Percent	Of targets validated against the
1412	refeelit	no-strike list (NSL) and restricted
		target list (RTL) at each successive
		level.
М3	Yes/No	In an alliance, coalition, or bilateral
	200/110	environments are all targets validated
		against allied concerns, as
		appropriate?
M4	Yes/No	Is target validation reassessed as new
	,	intelligence arrives or the situation
		changes?
M5	Yes/No	During execution, are targets
		continuously validated against the
		current situation to determine if
		planned targets still contribute to
		objectives, if targets are accurately
		located, and how planned actions will
		impact on other friendly operations.
M6	Yes/No	Is the combatant commander's
		(CCDR's) staff judge advocate included
		in the target validation process to
		ensure an attack on the target
		complies with guidance, level of
		warfare, rules of engagement (ROE),
		special instructions (SPINs), and is not
	/>-	otherwise restricted?
M7	Yes/No	Is the target validating authority at
7.50		least a flag officer?
M8	Percent	Of target validation results recorded in
		modernized integrated database
		(MIDB).

## **OP 3.1.2 Apportion Fires**

DJS Approval Date: 09-DEC-14

**Description:** Prepare and release tasking orders to the executing components and forces. JP 3-01, JP 3-30 (primary), JP 3-60

**Notes:** Once the joint force commander (JFC) has approved the joint integrated prioritized target list (JIPTL), either entirely or in part, tasking

orders are prepared and released to the executing components and forces. The joint targeting process facilitates the publication of tasking orders by providing amplifying information necessary for detailed force-level planning of operations.

M1	Hours	To assign firepower resources, once
		targets identified during planning
		phase.
M2	Hours	To complete targeting cycle planning.
М3	Instances	Of theater strategic firepower
		assignments appealed to joint force commander (JFC).
M4	Percent	Of high-payoff targets (HPTs) attacked
		by joint forces as immediate targets.
M5	Percent	Of high-payoff targets (HPTs) covered
		by at least one attack system.
M6	Percent	Of joint force operations delayed,
		disrupted, canceled, or modified
		awaiting firepower support.
M7	Percent	Of land, air, and sea delivery systems
		targets of opportunity coordinated by
		Joint Targeting Coordination Board
		(JTCB).
M8	Percent	Of attacking systems that must
		penetrate to target to deliver ordnance.
M9	Minutes	To assign firepower resources to
		immediate targets once targets
		identified.

## **OP 3.1.3 DELETED Develop Operational Targets**

# OP 3.1.3.1 DELETED Provide Support to Defeat Threats in Hardened and Deeply Buried Targets (HDBTs)

## OP 3.1.4 Develop High-Payoff Targets (HPTs) / High-Value Targets (HVTs)

**DJS Approval Date:** 19-OCT-17

**Description:** Identify, select, and prioritize high-value targets (HVTs) and high-payoff targets (HPTs). Match appropriate response considering operational requirements and capabilities. JP 3-60 (primary), CJCSM 3122 Series

**Notes:** High-value targets (HVTs) are those assets the enemy requires for the successful completion of a mission. HVTs which, if successfully attacked, would contribute substantially to friendly operations, are called high-payoff targets (HPTs). This task includes prioritizing the HPTs into a high-payoff target list (HPTL) and developing guidance on what and when they should be attacked and the assets used for the attack. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Minutes	To complete prioritization (once
		intelligence data considered).
M2	Percent	Of effort diverted by joint force air
		component commander (JFACC) or
		joint force commander (JFC) to higher
		priority immediate targets discovered
		after allocation, but inside execution
		cycle.
М3	Percent	Of operational high-payoff targets
		(HPTs) discovered within execution
		cycle resulting in reprioritized target
		list.
M4	Percent	Of potential targets not reviewed for
		collateral damage/effects potential,
		political ramifications/sensitivity, law
		of armed conflict (LOAC)
		consequences, etc. by appropriate
		personnel.

### OP 3.1.5 Publish Air Tasking Order (ATO)

**DJS Approval Date:** 09-DEC-14

**Description:** Assign missions and specific taskings for each joint force subordinate command employing air assets in the airspace control area. JP 3-09.3, JP 3-30 (primary), JP 3-52, JP 3-60

**Notes:** Normally published daily, the air tasking order (ATO) is disseminated to appropriate units and command and control (C2)

agencies. It provides specific instructions to each projected mission as well as general instructions and notification to all joint forces. The ATO can also be used to notify supported land and sea forces of expected missions.

M1	Instances	Of special access program (SAP) not
		integrated with non-SAP systems.
M2	Hours	To assign firepower resources (once
		targets identified).
М3	Percent	Of air tasking order (ATO) addressees
		receive ATO on time.
M4	Percent	Of air tasking order (ATO) missions
		contain errors.
M5	Percent	Of attacks deconflicted with friendly
		forces.
M6	Percent	Of high-payoff targets (HPTs) attacked
		with inappropriate munitions.
M7	Percent	Of mismatch between target sets and
		assigned strike assets.
M8	Percent	Of weapons changes receiving legal
		review.
M9	Percent	Of special instructions (SPINS) not
		receiving legal review prior to
		publication.

## OP 3.1.5.1 Publish Joint Space Tasking Order(s) (JSTO[s])

**DJS Approval Date:** 27-MAY-15

**Description:** Publish a joint space tasking order (JSTO) that assigns missions and specific taskings for each subordinate command employing space assets. JP 3-14 (primary)

**Notes:** The joint space tasking order (JSTO) tasks units with specific missions. The JSTO development process does not account for missions performed by non-Department of Defense (DOD) space assets or those limited space forces assigned to a geographic combatant commander (GCC), thereby creating potential conflicts between DOD and non-DOD agencies. It is then incumbent upon the GCCs and joint functional component command (JFCC) SPACE to coordinate, as required, to minimize conflicts. To this end, Commander, Untied States Strategic Command (CDRUSSTRATCOM) authorized JFCC SPACE to directly liaison with other DOD and non-DOD agencies to help deconflict space

operations. Protection of space includes a framework that considers protecting access to space in three phases - before, during, and after disruption or denial. BEFORE requires the identification and prioritization of space dependencies, then aims to influence an actors will to disrupt or deny. DURING considers a number of defensive measures available to spacecraft at the time of attack. AFTER maximizes the use of existing space capabilities via collaborative mitigation.

M1	Hours	To assign independent surveillance and reconnaissance/navigation/communic ation/warning/surveillance/network resources.
M2	Percent	Of joint space tasking order(s) (JSTO[s]) addressees receive JSTO on time.
М3	Percent	Of joint space tasking order(s) (JSTO[s]) missions contain errors.

### **OP 3.1.6 Conduct Operational Assessment**

**DJS Approval Date:** 15-DEC-17

**Description:** Measure the overall effectiveness of employing joint force capabilities in accomplishing a task, creating a condition or effect, achieving an objective or attaining a military end state. JP 2-01.3, JP 3-0, JP 3-24, JP 3-60, JP 5-0 (primary), Joint Staff / J-2 Federation CONOPS, CJCSI 3126.01A, CJCSM 3122 Series

**Notes:** Operation Assessment is a continuous process that supports decision making by measuring progress of the joint force toward mission accomplishment. Operation assessment integrates relevant, reliable feedback into planning and execution, thus supporting the commander's decision making regarding plan development, adaptation, and refinement, as well as adjustment during operation execution. At the combatant command level operation assessment also informs civil-military leadership to support geopolitical decision making. Assessment is a process that measures progress of the joint force toward mission accomplishment. Commanders continuously assess the operational environment (OE) and the progress of operations, and compare them to their initial vision and intent. Commanders adjust operations based on their assessment to ensure objectives are met and the military end state is achieved. The assessment process uses

measures of performance (MOPs) to evaluate task performance at all levels of war and measures of evaluation to determine progress of operations toward achieving objectives. Measures of evaluation assess changes in system behavior, capability, or OE. MOPs measure task performance. Combat assessment (CA) is composed of three related elements: battle damage assessment (BDA), munitions effectiveness assessment (MEA), and future targeting or reattack recommendations (RRs). The assessment process and related measures should be relevant, measurable, responsive, and resourced so there is no false impression of accomplishment. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the OE.

M1	Hours	To commence follow-on operations or
		execute restrike, awaiting combat
		assessment (CA).
M2	M/H/D/W	To provide complete combat
		assessment (CA) to include battle
		damage assessment (BDA), munitions
		effectiveness assessment (MEA), and
		reattack recommendation (RR) based
		on joint force commander (JFC)
		objectives / guidance.
МЗ	M/H/D/W	To provide complete combat
		assessment (CA) of attacks to joint
		force commander (JFC).
M4	M/H/D/W	To provide initial combat/small scale
		contingency (SSC) assessment of
		attacks to joint force commander
		(JFC).
M5	Percent	Of target objectives assessed as met;
		later assessed as unmet.
M6	Percent	Of targets that have combat
		assessment (CA) data available in time
		to affect operations.
M7	Percent	Of targets unnecessarily reattacked
		due to inaccurate combat assessment
		(CA) reporting.
M8	Percent	Of key decision points supported by
		combat assessment (CA) reporting.
M9	Percent	Of targets unnecessarily reattacked
		due to untimely combat assessment
	-	(CA) reporting.
M10	Number	Of personnel able to utilize regional
		and cultural understanding to

		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.
M11	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M12	Number	Of personnel who understand
		socio-cultural dynamics and human
		terrain.
M13	Number	Of personnel who understand foreign
		public opinion and perceptions.
M14	Number	Of personnel able to translate and
		exploit intelligence in native language.

## **OP 3.1.6.1 DELETED Assess Battle Damage on Operational Targets**

## **OP 3.1.6.2 DELETED Assess Munitions Effects** on Operational Targets

## OP 3.1.6.3 DELETED Assess Re-Attack Requirement

### **OP 3.1.7 Employ Coordination Measures**

**DJS Approval Date:** 17-JUN-16

**Description:** Use permissive and restrictive fire support coordination measures (FSCM), maneuver control measures (MCM), and/or airspace coordinating measures (ACM) in command and control (C2). JP 3-09 (primary), JP 3-09.3, JP 3-52

**Notes:** Within their areas of operation, land and amphibious commanders employ coordination and control measures to facilitate planning and efficient execution of fires, maneuver, and air operations, while simultaneously providing safeguards for friendly forces. Coordination and control measures enhance the effects on targets; protect forces, populations, critical infrastructure, and sites of religious or cultural significance; and set the stage for future operations. The

primary purpose of permissive measures is to facilitate the attack of targets. The primary purpose of restrictive measures is to safeguard forces.

M1	Instances	Of collateral damage/effects.
M2	Instances	Of friendly fire incidents.
М3	Percent	Of high-payoff targets (HPTs) destroyed
		subsequently attacked by another
		component.
M4	Percent	Of special operations forces (SOF)
		missions executed with required
		notification of non-SOF operating
		forces in area.
M5	Percent	Of target attacks violate coordination
		measures or procedures.
M6	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M7	Number	Of personnel who understand
		socio-cultural dynamics and human
		terrain.

## OP 3.1.8 DELETED Coordinate Immediate Targets for Two or More Components

### **OP 3.1.9 Conduct Dynamic Targeting**

**DJS Approval Date: 28-JAN-15** 

**Description:** Achieve timely and accurate detection and prosecution of time-sensitive targets (TSTs) through integration of dynamic independent surveillance and reconnaissance support and operations in support of the operational level joint force commander's (JFC's) intent. JP 3-60 (primary)

**Notes:** Time-sensitive targets (TSTs) are those targets requiring immediate response because they pose (or will soon pose) a danger to friendly forces or are highly lucrative, fleeting targets of opportunity. This task consists of the six time-sensitive targeting phases, find, fix, track, target, engage, assess (F2T2EA). Related activities are found under intelligence and command and control (C2), respectively.

M1	Percent	Time-sensitive targets (TSTs) targets
		detected.
M2	Percent	Detected targets with initial correct
		identification (ID).
М3	Percent	Effectiveness of the time-sensitive
		target (TST) process to manage
		false/mis-identification
		(ID)/dual/decoy target reports.
M4	Time	Target detection report to commit.
M5	Percent	Committed targets with correct
		identification (ID).
M6	Feet	Target location error (TLE) of commit
		message coordinates.
M7	Percent	Detected targets engaged.
M8	Time	Initial target detection to engagement.
M9	Percent	Time-sensitive target (TST) engaged in
		accordance with (IAW) commander's
		guidance and rules of engagement
		(ROE).

### **OP 3.11 Conduct Target Nomination**

DJS Approval Date: 19-OCT-17

**Description:** Produce and maintain target nomination lists (TNLs). JP 3-60 (primary), CJCSI 3370.01A

**Notes:** A target nomination list (TNL) is a list of valid military targets selected by combatant command (CCMD) staff, components, subordinates, and task forces and nominated for target engagement. Target development and nomination should integrate lethal and nonlethal means to achieve the commander's desired effects, objectives, and end state. Select targets from the joint target list (JTL) and/or restricted target list (RTL) and compile target nomination lists (TNLs) to nominate targets for engagement. Enter, remove, or record nominated targets on the TNL. Ensure targets on the TNL meet advanced target development standards. Continually monitor and update targets to reflect the latest intelligence. Establish and document, in an appropriate policy, an intelligence cutoff date (ICOD) currency requirement for targets on TNLs. Document TNLs in the modernized integrated database (MIDB).

M1	M/H/D/W	To compile target nomination lists (TNLs).
M2	Percent	Of targets that have advanced target
		development materials documented in

		the modernized integrated database (MIDB).
М3	Percent	Of targets on target nomination list (TNL) with electronic target folders (ETFs) meeting advanced target development standards in accordance with (IAW) Chairman of the Joint Chiefs of Staff Instruction (CJCSI) 3370.01A.
M4	Percent	Of targets on target nomination lists (TNLs) with valid collateral damage estimates.
M5	Percent	Of targets on target nomination lists (TNLs) in the modernized integrated database (MIDB) whose vetted functional characterization is reviewed for currency within the established intelligence cutoff date (ICOD).
M6	M/H/D/W	To disseminate target nomination lists (TNLs).

### **OP 3.2 Conduct Joint Fire Support**

DJS Approval Date: 19-JUL-16

**Description:** Direct, coordinate, and synchronize joint fires that assist air, land, maritime, and/or special operations forces to move, maneuver, and/or control territory, populations, airspace, and/or key waters. JP 3-01, JP 3-03, JP 3-09 (primary), JP 3-09.3, JP 3-60

**Notes:** Effective integration, synchronization, and employment of joint fire support and joint targeting is essential to creating conditions that provide the supported commander freedom of action. Joint fire support is enhanced by interoperable systems, a broad understanding of the strengths and limitations of each components capabilities, and a clear understanding of how they might be applied and integrated. Joint fire support is achieved through coordinated interaction of all of the elements of the fire support system, thorough and continuous planning, aggressive coordination, and vigorous execution. The joint fire support system includes target acquisition (TA), command and control (C2), and attack/delivery systems that collectively deliver fires where and when needed to support the commander's objectives.

M 1 M		To get ordnance on target after initiation of task.
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M2	Percent	Execution of missions requested by
		components.
МЗ	Percent	Of high priority missions executed
		within specified time.
M4	Percent	Of maneuver forces secure assigned
		objectives.
M5	Percent	Of missions flown/fired achieve desired
		target damage.
M6	Percent	Of operational fires on time in support
		of maneuver forces.
M7	Percent	Of planned targets successfully
		attacked during operation.
M8	Percent	On time of missions with given times
		on target.
M9	Percent	Of enemy nuclear, biological, and
		chemical (NBC) delivery systems
		engaged/destroyed by friendly forces.
M10	Percent	Of immediate targets successfully
		attacked during operation.
M11	Percent	Of attacks assessed to have greater
		collateral damage/effects than
		planned/expected.
M12	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).
M13	Number	Of personnel who understand
		socio-cultural dynamics and human
		terrain.

## **OP 3.2.1 Provide Close Air Support (CAS) Integration**

**DJS Approval Date:** 05-FEB-15

**Description:** Attack operational land and sea targets that delay, disrupt, destroy, or degrade enemy operational forces critical tasks facilities and the will to fight. JP 3-09.3 (primary)

**Notes:** This task may include integrating the tasking and targeting options, as well as the liaison requirements for aircraft to provide direct close air support to surface forces. This task may also include the use of joint and coalition operational firepower delivery systems.

3.5.1	3.50	7 1 1 6
M1	Minutes	To complete attack after target
		identification.
		identification.

M2	Percent	Of attacking systems deliver ordnance.
М3	Percent	Of enemy desert per day.
M4	Percent	Of enemy forces destroyed, delayed,
		disrupted, or degraded.
M5	Percent	Of enemy troops surrender.
M6	Percent	Of friendly course of action (COAs)
		altered or discarded.
M7	Percent	Of targets correctly identified.
M8	Percent	Of joint tactical air requests filled.
M9	Minutes	To provide surge close air support
		(CAS) assets to friendly forces in
		support of (ISO) urgent tactical
		situations.
M10	Minutes	Of friendly ground maneuver events
		covered by close air support (CAS) on
		station.
M11	Percent	Of attacks assessed to have greater
		collateral damage/effects than
		planned/expected.

#### **OP 3.2.2 Conduct Nonlethal Attack**

**DJS Approval Date: 28-SEP-17** 

**Description:** Engage targets with nonlethal means. JP 3-12(S), JP 3-13.1, JP 3-15.1, JP 3-60 (primary), CJCSI 3126.01A, CJCSI 3210.04A(S)

**Notes:** This task may apply a systems perspective of the operational environment (OE) and determine the means required to achieve the commander's desired effects. Nonlethal attack can be used to confuse, damage, deceive, delay, deny, disorganize, disrupt, influence, or locate the enemy. Employment of nonlethal capabilities must be integrated into operations to produce synergistic results. Examples are masking smoke, area denial, and employment of some information operations (IO) capabilities, such as electronic attack (EA), and cyberspace operations (CO) that deceive the enemy, disable the enemy's command and control (C2) systems, and disrupt operations. The employment of nonlethal attack is especially important when restraint and limitations on the use of deadly force are directed; when non-combatants are in close proximity; when large-scale damage to the surrounding infrastructure is undesirable; and when sensitive or special operations are required. This task may require language proficiency and/ or regional expertise and cultural knowledge to effectively communicate with and/ or understand the cultures of coalition forces, international partners, and/or local

populations and/or understand the operational environment (OE).

M1	Percent	Of decrease in support for adversary
		activity in area of operations (AO)
		resulting from nonlethal effects.
M2	Hours	Until attack options using nonlethal
		means are developed (from warning
		order [WARNORD]).
мз	Percent	Of attacks using nonlethal means
		resulting in death or injury to friendly
		employing forces.
M4	Percent	Of attacks using nonlethal means
		evaluated for legal sufficiency before
		execution.
M5	Percent	Of attacks assessed to have greater
		collateral damage/effects than
		planned/expected.
M6	Percent	Of nonlethal attack
		missions/operations that achieved aim
		or objective.
M7	Percent	Of conventional forces personnel
		trained in conducting nonlethal attack.
M8	Percent	Of conventional forces personnel
	2 02 00220	tasked to perform nonlethal attack that
		are trained in theater
		specific/mission-specific requirements.
M9	Percent	Of conventional forces that are ready
	2 02 00220	to deploy to conduct nonlethal attack.
M10	Percent	Of conventional forces personnel that
1,110	1 01 00110	received regional training applicable to
		the area of responsibility (AOR) to
		conduct nonlethal attack.
M11	Percent	Of conventional forces personnel that
11111	1 01 00110	received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to conduct
		nonlethal attack.
M12	Percent	Of training event(s) focused on
	1 01 00110	mission-specific activities to conduct
		nonlethal attack.
M13	Percent	Of exercise(s) focused on
11110	1 01 00110	mission-specific activities to conduct
		nonlethal attack.
M14	Hours	To initiate military information support
1	110410	operations (MISO) activities (after
		warning order [WARNORD]).
M15	Minutes	To complete attack on target (after
14110	MILIACO	initiation) using nonlethal means.
		pindadonj donig nomedna means.

N/1/C	D	Of
M16	Percent	Of enemy actions consistent with
		information operations (IO) plan
		objectives.
M17	Percent	Of joint force targets attacked with
		lethal means and attacked with
		military information support
		operations (MISO).
M18	Hours	Of deliberate targets successfully
		attacked.
M19	Percent	Of military information support
		operations (MISO) objectives
		accomplished.
M20	Percent	Of reduction in enemy signals volume
		after implementation of electronic
		warfare (EW) plan.
M21	Percent	Of reduction in enemy signals volume
		at completion of electronic warfare
		(EW) plan.
M22	Total	Of enemy troops per day that
	10001	surrendered, defected, or deserted
		attributable to military information
		support operations (MISO).
M23	Days	To initiate military information support
11120	Days	operations (MISO) operations (after
		warning order [WARNORD]).
M24	Hours	For military information support
1112	110415	operations (MISO) units to arrive in
		theater (after joint force activation).
M25	Hours	For military information support
11120	110 01 5	operations (MISO) operations to begin
		(after joint force activation).
M26	Percent	Of military information support
11120		operations (MISO) effort focused on
		stabilizing and reinforcing
		multinational forces (MNFs) and host
		nation (HN).
M27	Percent	Of selected deliberate planned targets
		for which other attack systems were
		integrated with military information
		support operations (MISO) (e.g., MISO
		and offensive air operations).
M28	Percent	Of target audience exhibits behavior in
141710	CICCIII	accordance with (IAW) joint force
		commander's (JFC's) desires.
M29	Percent	Of target audience reached by more
10149	CICCIII	than one media from military
		information support operations (MISO)
		operations.
		υμεταμυπε.

M30	Hours	To initiate electronic attack (EA) (after ordered).
M31	Yes/No	Was a comprehensive approach (e.g., nongovernmental organizations
		[NGOs], other government agencies) considered to conduct nonlethal attack?
M32	Percent	Of electronic attacks (EAs) that
10102	refeeffe	achieved create desired effects on
		enemy.
M33	Percent	Reduction in enemy communications
		emissions (after electronic warfare
		[EW] or computer network operations
		performed singularly or together).
M34	Percent	Of enemy air defense (AD) capabilities
		neutralized by nonmetal nonlethal
		means.
M35	Percent	Of operation plans (OPLANs), operation
		orders (OPORDs,) and component
		plans having an integrated plan for
		attack of adversary information
		system.
M36	Number	Of operational phases including
		military information support
		operations (MISO), electronic attack
		(EA), and computer network attack.
M37	Percent	Of all information system targets
		evaluated as candidates for attack.
M38	Percent	Of attacks on adversary information
		system targets that achieved desired
		effects.
M39	Percent	Of attacks on adversary information
		systems without fratricide on friendly
		systems.
M40	Percent	Of attacks on adversary information
		systems integrated into daily air
		tasking order (ATO).
M41	Percent	Of adversary information systems
		included in target lists.
M42	Percent	Of adversary backup and alternate
		information systems attacked
		concurrently with attacks on primary
		systems.
M43	Percent	Of additional time allocated in plans,
		needed to achieve create desired effect
		levels on adversary information
		systems.
M44	Percent	Degradation in enemy information

		processing capacity after attack.
M45	Hours	For impact of information system
		attack to be reflected in enemy
		operation.
M46	Hours	Results of information system attack
		can be sustained by friendly forces.
M47	Percent	Of all targets evaluated that are
		candidates for attack using nonlethal
		means.
M48	Percent	Of attacks using nonlethal means on
		selected targets that achieve desired
		effects criteria.
M49	Percent	Of attacks using nonlethal means on
		selected targets that achieve create
		desired nonlethal effect.
M50	Percent	Of attacks using nonlethal means
		integrated into daily air tasking order
		(ATO).
M51	Percent	Of attacks using nonlethal means
		without lethal results.
M52	Percent	Of attacks using nonlethal means
		requiring lethal support.
M53	Number	Of personnel who understand foreign
		public opinion/media and perceptions.
M54	Number	Of personnel able to craft messages for
		foreign audiences in local language.
M55	Number	Of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.

# **OP 3.2.2.3 DELETED Employ Information Operations Capabilities in Offensive Operations**

## **OP 3.2.2.4 DELETED Employ Nonlethal Means**

# **OP 3.2.3 Conduct Offensive Counterair (OCA)**

**DJS Approval Date:** 24-NOV-17

**Description:** Destroy or neutralize enemy aircraft, missiles, launch platforms, and their supporting structures and/or systems both before and after launch and as close to their source as possible. JP 3-0, JP 3-01

### (primary)

**Notes:** Offensive counter air (OCA) are operations mounted to destroy, enemy air power and their supporting structures and systems both before and after launch and as close to its source as possible. The goal of OCA operations is to prevent or disrupt the launch of enemy aircraft and missiles by engaging them and/or their overall supporting infrastructure prior to employment.

M1	Percent	Of attacking systems deliver ordnance.
M2	Percent	Of enemy air actions require discard of
		friendly course(s) of action (COAs).
М3	Percent	Of enemy forces destroyed, delayed,
		disrupted, or degraded.
M4	Percent	Of high-payoff target(HPT) attacks lack
		integration of fires assets.
M5	Percent	Of preplanned targets successfully
		attacked.
M6	Missiles	Launched per day from enemy land
		based mobile launchers.
M7	Percent	Of enemy theater missile forces
		destroyed.
M8	Percent	Of enemy TM launch systems and
		support facilities and forces destroyed.
М9	Percent	Of hostile theater missiles engaged and
		destroyed.
M10	Percent	Of attack systems directed against
		declared hostile theater missile
		elements.
M11	Minutes	To get ordnance on time-sensitive
		targets after initiation/acceptance of
		target.
M12	Percent	Of attacks assessed to have greater
		collateral damage/effects than
		planned/expected.
M13	Percent	Of conventional forces personnel
		trained to attack aircraft and missiles
		(offensive counter air [OCA]).
M14	Percent	Of conventional forces personnel
		tasked to attack aircraft and missiles
		(offensive counter air [OCA]) that are
		trained in theater specific irregular
		warfare (IW) requirements.
M15	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., Security Forces(SF)) to attack
		aircraft and missiles (offensive counter

		air [OCA]).
M16	Percent	Of conventional forces personnel that received pre-deployment cultural awareness training applicable to the area of responsibility (AOR) to attack aircraft and missiles (offensive counter air [OCA]).

# OP 3.2.4 Conduct Suppression of Enemy Air Defenses (SEAD)

**DJS Approval Date:** 05-FEB-15

**Description:** Coordinate, integrate, and synchronize attacks that neutralize, destroy, or temporarily degrade surface-based enemy air defenses. JP 3-01 (primary), JP 3-09.3

**Notes:** The attacks may be destructive or disruptive or both depending on the rules of engagement.

M1	Percent	Of enemy air defenses destroyed.
M2	Percent	Of friendly air losses to enemy air
		defenses.
М3	Percent	Of friendly air sorties attacked by
		enemy air defense.
M4	Percent	Of air operations (strike packages)
		adequately supported by suppression
		of enemy air defenses (SEAD) assets.
M5	Percent	Of attacks assessed to have greater
		collateral damage/effects than
		planned/expected.

# **OP 3.2.5 Interdict Targets**

**DJS Approval Date:** 28-SEP-17

**Description:** Coordinate, integrate, and synchronize actions that divert, disrupt, delay, or destroy the enemy's military potential. JP 3-03 (primary), JP 3-12 (S), JP 3-13.1

**Notes:** Interdiction operations may support theater or operational area-wide priorities or component operations.

M1	Percent	Destruction of enemy logistics required
		by operational forces.
M2	Percent	Disruption of enemy logistics required
		by operational forces.
М3	Percent	Increase in friendly branches/sequels
		(following interdiction).
M4	Percent	Of attacks having collateral damage
		within limits defined by Secretary of
		Defense (SecDef) or geographic
		combatant commander (GCC).
M5	Percent	Of enemy forces or materials
		disrupted, delayed, degraded,
		neutralized or destroyed (before
		effective use against friendly forces).
M6	Percent	Of enemy operational targets engaged.
M7	Percent	Of potential enemy course of action
111	Creent	(COA) denied.
M8	Percent	Of target attacks achieve desired
IVIO	Creent	effects.
M9	Percent	Reduction of the enemy's lines of
141 )	CICCIII	communications (LOCs) capacity
		required for offensive operations.
M10	Percent	Of enemy operational forces disrupted,
WITO	reiceiit	delayed, degraded, neutralized or
		destroyed by joint force interdiction
		outside the joint operations area
		<del>_</del> _
M 1 1	Percent	(JOA)/theater of operations.  Of attacks assessed to have greater
101 1 1	CICCIII	collateral damage/effects than
		planned/expected.
M12	Percent	Of conventional forces personnel
IVI 1 Z	reiceiit	-
		trained to interdict operational
M13	Percent	forces/targets.
WIIS	Percent	Of conventional forces personnel
		tasked to interdict operational
		forces/targets that are trained in
		theater specific mission-specific
3.5.1.4	D .	requirements.
M14	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) to interdict
		operational forces/targets.
M15	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) to interdict
		operational forces/targets.

## **OP 3.2.5.1 Conduct Air Interdiction (AI)**

**DJS Approval Date:** 02-FEB-17

**Description:** Carry out air operations as part of the joint force commander(s) (JFCs) campaign or major operation to divert, disrupt, delay, or destroy the enemy's military surface capabilities before it can be brought to bear effectively against friendly forces or to otherwise achieve enemy objectives. JP 3-03 (primary)

**Notes:** Actions are conducted at such distance from friendly forces that detailed integration of each air mission with the fire and movement of friendly forces is not required. Interdiction operations may support theater or operational area-wide priorities or component operations. Theater or joint operations area (JOA) air interdiction (AI) capabilities and forces determined by the joint force commander (JFC) in consultation with component commanders. The joint force air component commander (JFACC) provides AI employment guidance which is then used to develop the air tasking order. The four types of AI missions are: AI, ground alert AI, airborne alert AI, and strike coordination and reconnaissance (SCAR).

M1	Percent	Disruption of enemy logistics required
		by operational forces.
M2	Percent	Increase in friendly branches/sequels
		(following interdiction).
М3	Percent	Of attacks have collateral damage
		within limits defined by Secretary of
		Defense (SecDef) or geographic
		combatant commander (GCC).
M4	Percent	Of enemy forces disrupted, delayed,
		degraded, neutralized or destroyed
		before effective uses against friendly
		forces.
M5	Percent	Of enemy material disrupted, delayed,
		degraded, neutralized or destroyed
		before effective uses against friendly
		forces.
M6	Percent	Of enemy operational targets engaged.
M7	Percent	Of potential enemy course(s) of action
		(COAs) denied.
M8	Percent	Of target attacks achieve desired
		effects.
M9	Percent	Reduction of the enemy's lines of
		communications (LOCs) capacity
		required for offensive operations.
M10	Percent	Destruction of enemy logistics required

	by operational forces.
M11 Percent	Of attacks assessed to have greater collateral damage/effects than planned/expected.

# **OP 3.2.5.2 DELETED Conduct Surface Interdiction**

## **OP 3.2.5.3 Coordinate Interdiction**

**DJS Approval Date:** 12-JAN-17

**Description:** Divert, disrupt, delay, or destroy the enemy's military surface capabilities before they can be used effectively against friendly forces, or to otherwise achieve objectives. JP 3-03 (primary), CJCSM 3130.03

**Notes:** Interdiction also can be used to prevent an enemy from achieving a variety of objectives affecting the United States (US) populace, economy, or national interests. With regard to military operations in conventional terms, they are conducted at such distance from friendly forces that detailed integration of each mission with the fire and maneuver of friendly forces is not required. In this task the enemy's military surface capabilities or diverted, disrupted, delayed or destroyed. In support of law enforcement interdiction can board, detain, or destroy, under lawful authority, ships, vehicles, aircraft, people, cargo, and money.

M1	Percent	Destruction of enemy logistics by
		operational forces.
M2	Percent	Increase in friendly branches/sequels
		(following interdiction).
М3	Percent	Of attacks have collateral damage
		within limits defined by Secretary of
		Defense (SecDef) or geographic
		combatant commander (GCC).
M4	Percent	Of enemy forces or materials
		interdicted before effective use against
		friendly forces.
M5	Percent	Of enemy operational forces interdicted
		outside the joint operations area
		(JOA)/theater of operations.
M6	Percent	Of enemy operational targets engaged.

M7	Percent	Of potential enemy course(s) of action
		(COAs) denied.
M8	Percent	Of target attacks achieve desired
		effects.
M9	Percent	Reduction of enemy lines of
		communications (LOCs) capacity
		required for offensive operations.
M10	Percent	Of attacks assessed to have greater
		collateral damage/effects than
		planned/expected.
M11	Number	Of personnel able to communicate with
		partner nation security forces (SFs)
		and civilian agencies in native
		language.
M12	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.

## **OP 3.2.6 Provide Fires**

**DJS Approval Date:** 17-JUN-16

**Description:** Provide available elements of the joint fire support system. JP 3-0, JP 3-02, JP 3-09 (primary)

**Notes:** The joint fire support system includes target acquisition capabilities, command and control, and attack and delivery systems that collectively deliver fires where and when needed to support the commander's objectives as outlined in the concept of operations and/or scheme of fires; does not include air defense or counterair.

M1	Percent	Increase in friendly branches/sequels
		(following interdiction).
M2	Percent	Of operational maneuvers with faulty
		operational fire support.
М3	Percent	Of target attacks achieve desired
		effects.
M4	Percent	Of target attacks in support of
		operational maneuver involve friendly
		fire incidents.

# **OP 3.2.7 Synchronize Operational Fires**

**DJS Approval Date:** 17-JUN-16

**Description:** Integrate and synchronize the employment of lethal and nonlethal capabilities against single or multiple targets at a decisive place and time. JP 3-0, JP 3-09 (primary)

**Notes:** Some synchronization of lethal and nonlethal actions is necessary at the operational level to prevent parallel, unaligned actions, and to minimize adverse effects on friendly forces, neutrals, and noncombatants. However, operational-level command cannot synchronize every lethal and nonlethal action; therefore, a clear understanding of the commander's intent and the overall scheme of fires is essential at all levels of the force.

M1	Percent	Of assets used for short notice
		retargeting (flexibility).
M2	Percent	Of friendly casualties by friendly fire.
М3	Hours	To reattack operational target.
M4	Percent	Of attacks deconflicted with friendly
		forces.
M5	Percent	Of attacks on enemy targets achieve
		desired effects.
M6	Percent	Of attacks on high-payoff target(s)
		(HPTs) lack integration of fires assets.
M7	Percent	Of destroyed high-payoff targets (HPTs)
		subsequently engaged by fires from
		another component.
M8	Percent	Of high-payoff targets (HPTs) attacked
		by joint force as immediate targets.
М9	Percent	Of operational targets attacked by
		lethal and nonlethal together.
M10	Percent	Of special operations forces (SOF)
		missions executed with appropriate
		notification of non-SOF operating
		forces in area.
M11	Percent	Of strategic national missions require
		theater/joint operations area (JOA)
		support.
M12	Percent	Satisfaction of theater/joint operations
		area (JOA) support for strategic
		national missions.

## **OP 3.3 Conduct Peace Operations (PO)**

**DJS Approval Date:** 06-JAN-15

**Description:** Conduct peace operations (PO) to preserve, maintain, or restore the peace. JP 3-07.3 (primary)

**Notes:** This task encompasses multi-agency and multinational crisis response and limited contingency operations involving all instruments of national power with military missions to contain conflict, redress the peace, and shape the environment to support reconciliation and rebuilding and facilitate the transition to legitimate governance. Peace operations (PO) include peacekeeping, peace enforcement (PE), peacemaking (PM), peace building (PB), and conflict prevention efforts.

M1	Percent	Of conventional forces personnel trained to conduct peace operations
MO	Danasat	(PO).
M2	Percent	Of conventional forces personnel
		tasked to conduct peace operations
		(PO) that are trained in theater
		specific/mission-specific requirements.
МЗ	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) in
		conducting peace operations (PO).
M4	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) in
		conducting peace operations (PO).
M5	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) to conduct
		peace operations (PO).
M6	Percent	Of conventional forces personnel that
		received regional training applicable to
		the area of responsibility (AOR) to
		conduct peace operations (PO).
M7	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to conduct
		peace operations (PO).
M8	Number	Of required conventional forces
		cultural experts assigned to conduct
		peace operations (PO).
M9	Number	Of required conventional forces
		regional experts assigned to conduct
		peace operations (PO).
M10	Yes/No	Does the plan(s) address

		mission-specific relevant activities to
		conduct peace operations (PO)?
M11 Ye	,	Was a comprehensive approach (e.g., nongovernmental organizations [NGOs], other government agencies) considered to conduct peace operations (PO)?

# OP 3.3.1 Conduct Peacekeeping Operations (PKO)

**DJS Approval Date:** 06-JAN-15

**Description:** Conduct peacekeeping operations (PKO) to monitor and facilitate implementation of an agreement (cease fire, truce, or other such agreement) and support diplomatic efforts to reach a long-term political settlement. JP 3-07, JP 3-07.3 (primary)

**Notes:** (DOD) Military operations undertaken with the consent of all major parties to a dispute, designed to monitor and facilitate implementation of an agreement (cease fire, truce, or other such agreement) and support diplomatic efforts to reach a long-term political settlement. See also peace building (PB), peace enforcement (PE), peacemaking (PM), and/or peace operations (PO).

M1	Yes/No	Were extensive liaison and
		communications established?
M2	Yes/No	Were required adjustments to national
		concepts for intelligence support
		resulting in effective multinational
		action?
М3	Percent	Of conventional forces personnel
		trained in peacekeeping operations
		(PKO).
M4	Percent	Of conventional forces personnel
		tasked to conduct peacekeeping
		operations (PKO) that are trained in
		theater specific/mission-specific
		requirements.
M5	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) in
		peacekeeping operations (PKO).
M6	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)

		(e.g., security forces [SFs]) in
		peacekeeping operations (PKO).
M7	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) to conduct
		peacekeeping operations (PKO).
M8	Percent	Of conventional forces personnel that
		received regional training applicable to
		the area of responsibility (AOR) to
		conduct peacekeeping operations
		(PKO).
М9	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to conduct
		peacekeeping operations (PKO).
M10	Number	Of required conventional forces
		cultural experts assigned to conduct
		peacekeeping operations (PKO).
M11	Number	Of required conventional forces
		regional experts assigned to conduct
	/	peacekeeping operations (PKO).
M12	Yes/No	Does the plan(s) to conduct
		peacekeeping operations (PKO) address
7.510		mission-specific relevant activities?
M13	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to conduct peacekeeping
		operations (PKO)?

# OP 3.3.2 Conduct Peace Enforcement Operations (PEO)

**DJS Approval Date:** 06-JAN-15

**Description:** Conduct peace enforcement operations (PEO) pursuant to international authorization, to compel compliance with resolution of sanctions designed to maintain or restore peace and order. JP 1, JP 3-0, JP 3-07.3 (primary), CJCSI 3121.01B

**Notes:** Peace enforcement (PE) is the application of military force, or the threat of its use, normally pursuant to international authorization, to compel compliance with resolutions or sanctions designed to maintain or restore peace and order.

M1	Yes/No	Were extensive liaison and
		communications established?
M2	Yes/No	Were required adjustments to national
		concepts for intelligence support
		resulting in effective multinational
		action?
М3	Percent	Of conventional forces personnel
		trained in peace enforcement
		operations (PEO).
M4	Percent	Of conventional forces personnel
		tasked to perform peace enforcement
		operations (PEO) that are trained in
		theater specific/mission-specific
		irregular warfare (IW) requirements.
M5	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) in peace
		enforcement operations (PEO).
M6	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) in peace
		enforcement operations (PEO).
M7	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) to conduct
		peace enforcement operations (PEO).
M8	Percent	Of conventional forces personnel that
		received regional training applicable to
		the area of responsibility (AOR) to
		conduct peace enforcement operations
7.50		(PEO).
M9	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to conduct
7.7.1.0	DT 1	peace enforcement operations (PEO).
M10	Number	Of required conventional forces
		cultural experts assigned to conduct
N / T 1 1	NT	peace enforcement operations (PEO).
M11	Number	Of required conventional forces
		regional experts assigned in peace
N/ 1 O	Voc /N-	enforcement operations (PEO).
M12	Yes/No	Does the plan(s) to conduct peace
		enforcement operations (PEO) address
		mission-specific irregular warfare (IW)
		relevant activities?

M13	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations [NGOs]
		(NGOs), other government agencies)
		considered?

# OP 3.3.3 DELETED Conduct Multilateral Peace Operations

# **OP 3.4 Conduct Precision Engagement Counter Countermeasure Operations**

**DJS Approval Date:** 27-MAY-15

**Description:** Conduct counter countermeasure operations designed to neutralize the effects of threat defensive countermeasures. JP 2-01, JP 3-60 (primary)

**Notes:** This task is may involve degrading/neutralizing our ability to compile a high-value asset target list, as well as our ability to attack these high-value targets (HVTs) with precision engagement.

M1	Yes/No	Do operation plans (OPLANs) identify threat countermeasures to intelligence collection and precision engagement capabilities?
M2	Number	Of types of countermeasures protecting high-value target (HVT).
МЗ	Yes/No	Of effective counter countermeasures identified.
M4	Yes/No	Do operation plans (OPLANs) identify counter countermeasures for intelligence collection and precision engagement?

## OP 3.4.1 DELETED Provide Intelligence Collection Sensor Counter Countermeasures

# **OP 3.4.2 Provide Precision Engagement**

### **Counter Countermeasures**

**DJS Approval Date:** 21-APR-15

**Description:** Provide counter countermeasures for inclusion in precision

engagement planning. JP 2-01, JP 3-60 (primary)

**Notes:** This task may include reviewing the high valued asset target list and associated threat countermeasure environment. It may also include reviewing precision engagement mission assignments; assessing and select appropriate counter countermeasures operations to improve precision guided weapons and associated target acquisition performance in the identified threat countermeasure environment and developing mission tailored counter countermeasure operational input to Precision Engagement operation plan(s) (OPLANs). Assessing counter countermeasure effectiveness and adjust plan input as needed.

M1	Number	Of high-value target (HVT) protected by countermeasures against precision
		engagement weapons and sensors.
M2	Percent	Of identified countermeasure types for which precision engagement sensor
		and weapon counter countermeasures have been identified.
М3	Yes/No	Does operations plan identify counter countermeasures for precision engagement?

# **OP 3.5.1.3 Conduct Satellite Anomaly Resolution**

**DJS Approval Date:** 06-MAY-15

**Description:** Plan and coordinate anomaly detection, user notification, and contingency operations to recover from anomalous conditions and anomaly correction, as well as geolocating a source of electromagnetic interference (EMI). JP 3-14 (primary)

Notes: None

M1	Minutes	To report the functional loss of a major space platform (mission loss).
M2	Minutes	To report the functional loss of a major
		system of a space platform (mission

		loss).
М3	Hours	To troubleshoot and restore
		operational capability or reroute users.

# OP 3.5.1.4 Conduct Satellite Relocation/Reorientation

**DJS Approval Date: 29-SEP-15** 

**Description:** Relocate/reorient space systems and support national or theater requirements. JP 3-14 (primary), CJCSI 6250.01

**Notes:** This task may involve the control of payloads as directed by other organizations responsible for the payload operation and management.

M 1	Days	To move on-orbit assets from support
		of one theater to support of another.

# OP 3.5.2.1 Conduct Offensive Space Control (OSC)

**DJS Approval Date:** 27-MAY-15

**Description:** Direct those activities that prevent and/or negate an adversary's hostile use of United States (US)/third-party space capabilities or use of an adversary's own space capabilities. JP 3-14 (primary)

**Notes:** Offensive space control (OSC) actions may target an adversary's space-related capabilities, forces, information links, and space capabilities supporting those forces, using both destructive and nondestructive means. Prevention activities support protection and negation measures by allowing the United States (US) to use other instruments of national power. Negation of enemy space capabilities is done through denial, deception, disruption, degradation, or destruction.

M1	Percent	Of diplomatic measures effectively implemented.
M2	Percent	Of informational measures effectively implemented.
М3	Percent	Of economic measures effectively implemented.

# **OP 3.5.2.3 Conduct Space Negation**

**DJS Approval Date:** 28-SEP-17

**Description:** Negate enemy space capabilities through denial, deception, disruption, degradation, or destruction. JP 3-03 (primary), JP 3-12 (S), JP 3-13.1

**Notes:** The United States (US) military must negate the adversary's use of those space capabilities that affect the safety and well-being of US, allied, and coalition forces.

M1	Percent	Destruction of enemy logistics required
		by operational forces.
M2	Percent	Disruption of enemy logistics required
		by operational forces.
M3	Percent	Increase in friendly branches/sequels
		(following interdiction).
M4	Percent	Of attacks having collateral damage
		within limits defined by Secretary of
		Defense (SecDef) or geographic
		combatant commander (GCC).
M5	Percent	Of enemy forces or materials
		disrupted, delayed, degraded,
		neutralized or destroyed (before
		effective use against friendly forces).
M6	Percent	Of enemy operational targets engaged.
M7	Percent	Of potential enemy course of action
		(COA) denied.
M8	Percent	Of target attacks achieve desired
		effects.
M9	Percent	Reduction of the enemy's lines of
		communications (LOCs) capacity
		required for offensive operations.
M10	Percent	Of enemy operational forces disrupted,
		delayed, degraded, neutralized or
		destroyed by joint force interdiction
		outside the joint operations area
		(JOA)/theater of operations.
M11	Percent	Of attacks assessed to have greater
		collateral damage/effects than
		planned/expected.
M12	Percent	Of conventional forces personnel
		trained to interdict operational
		forces/targets.
M13	Percent	Of conventional forces personnel
		tasked to interdict operational

		forces/targets that are trained in theater specific mission-specific requirements.
M14	Percent	Of conventional forces personnel qualified to train the host nation (HN) (e.g., security forces [SFs]) to interdict operational forces/targets.
M15	Percent	Of conventional forces personnel qualified to advise the host nation (HN) (e.g., security forces [SFs]) to interdict operational forces/targets.

# **OP 3.5.3.8 Conduct Navigation Warfare** (NAVWAR)

**DJS Approval Date:** 27-MAY-15

**Description:** Execute navigation warfare (NAVWAR) actions across the space operations, information operations (IO), electronic warfare (EW) and cyberspace operations (CO) mission areas. JP 3-13, JP 3-13.1 (primary), JP 3-14, CJCSI 6130.01E, DODI 4650.06

**Notes:** In order to protect friendly use of positioning, navigation, and timing (PNT) information while denying adversary use, and without unduly disrupting civil/commercial access to civil PNT services outside an area of military operations.

M1	Yes/No	Navigation warfare (NAVWAR) representation during crisis action planning (CAP) and time-sensitive planning.
M2	Hours	To endorse and forward a joint force commander (JFC) request for strategic and/or operational navigation warfare (NAVWAR)-related support (i.e., on-orbit assets, national technical means, intelligence, modeling, etc.).
М3	Hours	To plan and coordinate offensive and defensive navigation warfare (NAVWAR) actions.

# **OP 3.6 Conduct Counterinsurgency (COIN)**

**DJS Approval Date:** 27-MAY-15

**Description:** Conduct comprehensive civilian and military efforts to defeat an insurgency and to address any core grievances. JP 3-0, JP 3-24 (primary), JP 3-57

**Notes:** Counterinsurgeccy (COIN) is primarily political and incorporates a wide range of activities, of which security is only one. Unified action is required to successfully conduct COIN operations and should include all host nation (HN), United States (US), and multinational agencies or actors. Civilian agencies should lead US efforts. When operational conditions do not permit a civilian agency to lead COIN within a specific area, the joint force commander (JFC) must be cognizant of the unified action required for effective COIN.

M1	Percent	Of individuals arriving in the joint
		operations area (JOA) requiring
		additional training.
M2	Percent	Of units arriving in the joint operations
		area (JOA) requiring additional
		training.
М3	Number	Of waivers or remediating actions
		required.
M4	Yes/No	Predeployment training meets
		commander's requirements.
M5	Percent	Of deploying units arriving in the joint
		operations area (JOA) incorporating or
		exchanging lessons learned from
		previous missions.
M6	Percent	Of unit personnel qualified to train
		host nation personnel in
		counterinsurgency (COIN) operations.
M7	Percent	Of unit personnel qualified to advise
		host nation personnel in
		counterinsurgency (COIN) operations.
M8	Percent	Of unit personnel trained to
		comprehend local language(s).
M9	Percent	Of unit personnel trained in cultural
		awareness requirements.
M10	Percent	Of unit personnel considered cultural
		experts.
M11	Percent	Of regional experts assigned versus
		requirements.
M12	Yes/No	Comprehensive approach to
		counterinsurgency (COIN) planning
		and execution in terms of
		nongovernmental organizations (NGOs)

## **OP 3.8 Dismantle Threat Finance**

**DJS Approval Date:** 28-SEP-17

**Description:** Degrade a threats capability to such an extent it is no longer able to resource and execute activities that threaten United States (US) interests. JP 3-24 (primary), JP 3-25, Commanders Handbook for Counter Threat Finance, DODD 5205.14, Integrated Financial Operations Commanders Handbook

**Notes:** This task may require communication, information sharing, and coordination with all levels of war/elements/agencies to develop information on threat activities, networks, key personnel, and entities into information which can be used to map out threat networks, operations and operating methods.

M1	Yes/No	Have counter threat finance (CTF)
	,	personnel been briefed to understand
		the approval process to dismantle
		threat finance entities?
M2	Yes/No	Have counter threat finance (CTF)
		personnel been briefed to understand
		the requirements to dismantle threat
		finance entities?
М3	Yes/No	Does the counter threat finance (CTF)
	,	element have sufficient intelligence to
		map the networks to positively identify
		persons or entities?
M4	Yes/No	Does the counter threat finance (CTF)
		element have sufficient information to
		positively identify persons or entities to
		dismantle?
M5	Yes/No	Has the organization established
		counter threat finance (CTF) priorities
		for the dismantlement of threat
		financial activities within the
		organizations operational area (OA)?
M6	Yes/No	Have counter threat finance (CTF)
		personnel been trained on tactics,
		techniques, and procedures (TTP) that
		can be employed to dismantle threat
		finance operations?
M7	Yes/No	Has the organization requested

		support to conduct counter threat finance (CTF) dismantlement actions and activities within the organizations operational area (OA)?
M8	Yes/No	Has a baseline assessment been established?
М9	Time	To complete a baseline assessment prior to dismantlement.
M10	Yes/No	Do memorandums of understanding (MOUs) consider threat finance?
M11	Yes/No	Has dismantlement guidance been developed for subordinate forces?
M12	Yes/No	Has dismantlement guidance been received from higher echelons?
M13	Yes/No	Were lessons learned from dismantlement activities captured?
M14	Yes/No	Were lessons learned from dismantlement activities disseminated?
M15	Number	Of operation orders (OPORDs) that include counter threat finance (CTF).
M16	Number	Of fragmentary orders (FRAGOs) that include counter threat finance (CTF).
M17	Yes/No	Was counter threat finance (CTF) information received from supporting organizations?
M18	Ratio	Of seized resources / identified.
M19	Yes/No	Was information from seizures shared with coordinating organizations?
M20	Time	To publish shared information from seizures.
M21	Yes/No	Was coordination conducted with partners?
M22	Percentage	Of new information obtained that was added to the network assessment.
M23	Number	Of attacks reduced that are analyzed to be an effect of dismantlement.
M24	Percent	Of unintended effects notated from dismantlement activities.

# **OP 3.8.1 Deter Threat Finance**

DJS Approval Date: 02-FEB-17

**Description:** Support or influence operations across multiple organizational and political boundaries against threat activities, networks, key personnel, and entities to deter financial support to threat

entities in support of counter threat finance (CTF) activities. JP 3-24 (primary), JP 3-25, JP 3-26, Commanders Handbook for Counter Threat Finance, DoDD 5205.14, Integrated Financial Operations Commanders Handbook

**Notes:** Deterrence includes prevention of threat finance by the fear of consequences and is a state of mind brought about by the existence of a credible threat of unacceptable counteraction. Accomplishment of this task may foster government legitimacy. This task may include, but is not limited to, conducting/executing, supporting, planning, coordinating and synchronizing United States (US) counter threat finance (CTF) efforts required to find and identify funding and resource providers; follow financial activities; discourage or dissuade current and future donations or transfers; publicly expose identified providers of funding; establish contact with identified financial supporters; conduct political engagement of identified financial supporters; work with the partner nation(s) to establish or modify laws and regulations against threat finance support; support prosecution; and seizure of illicit funds and/ or resources.

M1	Yes/No	Do memorandums of understanding
	,	(MOUs) consider threat finance?
M2	Time	To complete a baseline assessment
		prior to deterrence.
М3	Yes/No	Has deterrence guidance been
		developed for subordinate forces?
M4	Yes/No	Has deterrence guidance been received
		from higher echelons?
M5	Yes/No	Were lessons learned from deterrence
		activities captured?
M6	Yes/No	Were lessons learned from deterrence
		activities disseminated?
M7	Yes/No	Has a baseline assessment been
		established?
M8	Yes/No	Was coordination conducted with
		partners?
M9	Percentage	Of new information obtained that was
		added to the network assessment.
M10	Number	Of attacks reduced analyzed to be an
		effect of deterrence activities.
M11	Yes/No	Have counter threat finance (CTF)
		personnel been trained on deterrence
		tactics, techniques, and procedures
		(TTP) available within the Department
		of Defense (DOD) that can be employed
		to deter threat finance operations?
M12	Percent	Of unintended effects notated from

		deterrence activities.
M13	Yes/No	Have counter threat finance (CTF)
	,	personnel been briefed to understand
		the approval process to deter threat
		finance entities?
M14	Yes/No	Have counter threat finance (CTF)
		personnel been trained on tactics,
		techniques, and procedures (TTP) of
		other organizations that can be
		employed to deter threat finance
		operations?
M15	Yes/No	Have counter threat finance (CTF)
		personnel been briefed to understand
		the requirements to deter threat
		finance entities?
M16	Yes/No	Does the counter threat finance (CTF)
		element have sufficient intelligence to
		map the networks to positively identify
		threat financial networks, key
		personnel, and entities?
M17	Yes/No	Does the counter threat finance (CTF)
		element have sufficient information to
		positively identify threat activities,
		networks, key personnel, and entities?
M18	Yes/No	Has the organization established clear
		command and control (C2) of counter
		threat finance (CTF) organizations?
M19	Yes/No	Has the organization established clear
		mission requirements of counter threat
	/	finance (CTF) organizations?
M20	Yes/No	Has the organization established
		counter threat finance (CTF) priorities
		to deter threat financial activities
		within the organizations area of
N # O 1	X7 / NT	operation (AO)?
M21	Yes/No	Has the organization requested
		support to conduct counter threat
		finance (CTF) deterrence actions /
		activities within the organizations
MOO	X7 / NT -	operational area (AO)?
M22	Yes/No	Have counter threat finance (CTF)
		personnel provided recommendations
		to the commander on persons /
		organizations for key leader
MOO	Voc./No	engagement?
M23	Yes/No	Have counter threat finance (CTF)
		personnel provided recommendations
		to the commander on persons /
		organizations for partner engagement?

M24	Yes/No	Have counter threat finance (CTF)
		personnel provided recommendations
		to the commander on persons /
		organizations for governance?
M25	Yes/No	Is counter threat finance (CTF)
		considered during the planning
		process for deterrence operations?
M26	Ratio	Counter threat finance (CTF)
		deterrence recommendations that have
		been enacted / resulted in the
		reduction of the flow of financial
		support to threat entities.
M27	Yes/No	Are counter threat finance (CTF)
		priorities represented at boards,
		bureaus, centers, cells and working
		groups?

## **OP 3.9 Conduct Target Validation**

**DJS Approval Date:** 28-SEP-17

**Description:** Produce and maintain the joint target list (JTL) and restricted target list (RTL). Ensure all vetted candidate targets meet the objectives and criteria outlined in the commander's guidance and ensure compliance with the laws of war (LOW) and rules of engagement (ROE). JP 3-60 (primary), CJCSI 3370.01A

**Notes:** The joint target list (JTL) is a list of valid military targets. The restricted target list (RTL) is a list of valid military targets that have target engagement restrictions placed on them by a designated validation authority. Determine the need for target engagement restrictions. Remove candidate targets from the candidate target list (CTL) and place validated targets on the JTL or RTL. Document restrictions placed on the engagement of a valid target and validation results in the modernized integrated database (MIDB). Continually monitor and update targets on the JTL/RTL to reflect the latest intelligence. Establish and document in an appropriate policy an intelligence cutoff date (ICOD) currency requirement for targets on JTL/RTL.

M 1	Percent	Of targets on joint target list (JTL) that have validation results recorded in the modernized integrated database (MIDB).
M2	Percent	Of validated targets that have been vetted by intelligence community (IC).

МЗ	Percent	Of targets on restricted target list (RTL)
		that have validation results recorded in
		modernized integrated database
		(MIDB).
M4	Percent	Of targets on restricted target list (RTL)
		that have target engagement
		restrictions recorded in modernized
		integrated database (MIDB).
M5	Percent	Of targets on joint target list/restricted
		target list (JTL/RTL) in the modernized
		integrated database (MIDB) whose
		vetted functional characterization is
		reviewed for currency within the
		established intelligence cutoff date
		(ICOD).

## **OP 4 Provide Operational Sustainment**

DJS Approval Date: 09-DEC-14

**Description:** Provide requested/required logistics services. JP 1-0, JP

4-0 (primary), CJCSM 3130.03

**Notes:** The focus of sustainment in joint operations is to provide the joint force commander (JFC) with the means to enable freedom of action and endurance and extend operational reach. Effective sustainment determines the depth to which the joint force can conduct decisive operations; allowing the JFC to seize, retain and exploit the initiative. This task includes sustaining the tempo and the continuity of operations throughout a campaign or major operation. This task includes obtaining sustainment support from sources other than Military Services and includes the following: host-nation support (HNS), logistic civil augmentation, Department of Defense (DOD) civilian support, and captured materiel.

M1	Hours	To perform an assessment of all joint
		logistics functional areas.
M2	Hours	Since last assessment of joint logistics
		functional areas.
М3	Days	From request until requested item
		received in theater.
M4	Tons	Of backlogged support requirements.
M5	Percent	Of required logistics in place to
		support campaign.
M6	Days	Of supply in theater.

# OP 4.1 Coordinate Ammunition and Equipment Supply

**DJS Approval Date:** 09-DEC-14

**Description:** Procure, distribute, maintain while in storage, and salvage of supplies, including the determination of kind and quantity of supplies. JP 4-0, JP 4-09 (primary), CJCSM 3130.03

**Notes:** The joint logistician effectively integrates three functional capabilities within the supply core logistic capability: managing supplies and equipment, managing inventory, and managing supplier networks. Visibility of requirements/demands is critical for supplies and it requires communication and integration with other areas affecting the Department of Defense (DOD) supply chain, maintenance, and distribution. Specifically, supply demand planning involves the joint force operation planners, Service maintenance operations, and the distribution system to fully consider major components of the logistics pipeline beyond commodity stockpiles. Demand planning is accomplished in a collaborative environment to provide responsive supply operations. Another focus area critical to effective supply operations is the return and retrograde of equipment and supplies. Both demand planning and return and retrograde functions involve collaboration and execution by all three areas of the DOD supply chain.

M1	Hours	After Chairman of the Joint Chiefs of
		Staff (CJCS) Warning Order to
		determine availability of suitable
		munitions within theater.
M2	Days	After required date that replenishment
		stocks are delivered.
М3	Hours	To develop replenishment concept
		(after receipt of warning order).
M4	Percent	Of fire missions with munitions
		available on-schedule.
M5	Percent	Of high priority targets with preferred
		munitions available.
M6	Percent	Of major equipment shortfalls cause
		unit mission delays.
M7	Percent	Of minimum safety level of build up
		stocks maintained at staging areas.
M8	Percent	Of required reception and onward
		movement support available.
M9	Hours	To identify a source of supply and
		request transportation after

		notification of logistic shortfalls.
M10	Number	Of personnel able to communicate with partner nation port authorities, security forces, and civilian agencies in native language.

## **OP 4.2 Synchronize Fuel Supply**

**DJS Approval Date:** 01-MAR-16

**Description:** Direct the integrated bulk petroleum supply chain to point of use in order to sustain theater operations. JP 4-01.5, JP 4-03 (primary), Department of Defense 2016 Operational Energy Strategy, DoD Operational Energy Implementation Strategy Plan

**Notes:** Although bulk petroleum is a common item of support, it presents a significant logistic challenge in its movement, storage, and distribution. Providing forces with the right fuel, in the right place, and at the right time involves synchronizing activities, determining peacetime and wartime requirements, prioritizing delivery, contracting and allocating product, arranging for bulk storage, moving products forward to and within the theater, ensuring quality control, issuing and accounting for the fuel, and maintaining distribution equipment and facilities. Joint theater petroleum management is inclusive of military and commercially-based petroleum distribution. This task includes joint petroleum support planning; assessing joint operational area petroleum status; and obtaining, maintaining, and providing joint petroleum situational awareness (SA). This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment. This task may include integrating alternative fuels into supply mix, expanding operational energy supply alternatives, making alternative solutions necessary, and anticipating potential environmental and other issues associated with fuel usage.

M 1	Hours	To develop replenishment concept (after receipt of warning order).
M2	Gallons per day	Of fuel delivered to theater.
М3	Number	Of personnel able to communicate with partner nation port authorities, security forces, and civilian agencies in native language.
M4	Percent	Of fuel delivery and storage capacity

		available.
M5	Days	Supply of required fuel in place to
		support campaign.
M6	Days	Operational delay (due to fuel
		shortages).
M7	Percent	Of available host nation petroleum,
		oils, and lubricants (POL)
		replenishment and distribution assets
		integrated into operational planning.
M8	Percent	Of forecasted fuel actually consumed.
M9	Percent	Of planning reflect petroleum, oils, and
		lubricants (POL) concepts of
		operations.
M10	Percent	Of refueling capability available at time
		and place needed.
M11	Percent	Of total refueling assets available to
		support operational forces.
M12	Yes/No	Are alternative fuels integrated into
		supply planning?
M13	Yes/No	Are alternative fuels integrated into
		supply mix?
M14	Percent	Of alternative fuel deliveries.
M15	Yes/No	Are there expanded operational energy
		supply sources?
M16	Percent	Of local energy resources.

# **OP 4.3 Provide Equipment Maintenance**

**DJS Approval Date:** 19-OCT-17

**Description:** Execute the equipment maintenance strategy. JP 4-0

(primary), JP 4-02

**Notes:** The Services, as part of their Title 10, United States Code (USC), responsibilities, execute maintenance as a core logistic capability. To execute this responsibility, Services employ a maintenance strategy that supports the joint force commander (JFC) freedom of action through depot and field level maintenance to maintain the fleet readiness of units and capabilities. These levels of maintenance utilize various functional capabilities to achieve their goal. Sustainment planning provides ready, reliable systems at best value and is achievable through life cycle systems readiness (LCSR). LCSR in support of the joint force begins when a weapon system is being acquired and continues until the system is disposed of. Maintenance is accomplished across the Department of Defense (DOD) at two levels: depot level (sustainment) and field level

(intermediate and organizational).

M1	Days	To develop maintenance concept and
		policies (after receipt of warning order).
M2	Hours	For maintenance facilities to be
		available in the rear area (after receipt
		of warning order).
М3	Percent	Of enemy material collected, classified
		and properly disposed.
M4	Percent	Of damaged equipment salvaged.
M5	Percent	Of equipment failures successfully
		repaired.
M6	Percent	Of equipment repaired at appropriate
		level with evacuation to higher level.
M7	Percent	Of operations plans address collection,
		classification, and disposition of
		salvage.
M8	Percent	Of operations plans address collection,
		classification, and disposition of enemy
		material.
M9	Percent	Of support policies and procedures
		were completed prior to execution.
M10	Hours	To obtain needed parts for repairs.
M11	Hours	To obtain replacement parts.
M12	Hours	To repair equipment.
M13	Hours	To obtain replacement equipment.
M14	Yes/No	Equipment repaired within timelines
		written in applicable instruction.
M15	Percent	Of major components supplied from
		maintenance channels.

## **OP 4.4 Coordinate Force Strength**

**DJS Approval Date:** 15-SEP-16

**Description:** Coordinate provision of trained personnel, units, and replacements. JP 1-0 (primary), JP 3-33, JP 4-0

**Notes:** This task may also include providing personnel and health services support for campaigns, major operations, joint task force (JTF) organizations, and routine joint security area (JSA) support. This task may also consider operational contract support (OCS) as part of the support force.

M1	Percent	Of personnel replacement
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		requirements not met.
M2	Percent	Of personnel support can be
		contracted.
М3	Percent	Of replacements adequately trained to
		perform assigned duties.
M4	Percent	Of units whose actual manning meets
		or exceeds authorized levels.
M5	Days	To identify personnel replacement
		requirements.
M6	Days	To obtain replacement personnel and
		assign to unit.
M7	Yes/No	Are the Time-phased force and
		deployment data (TPFDD)
		authorization requirements sourced
		prior to movement?

# **OP 4.4.1 Coordinate Field Services Requirements**

DJS Approval Date: 09-DEC-14

**Description:** Provide requested/required field services and supplies. JP 3-33, JP 4-0 (primary), JP 4-09

**Notes:** Support provided under this task includes food, water, personal welfare and comfort items; clothing and individual equipment; laundry, bath, and renovation; and mortuary affairs (MA), in the joint operations area (JOA).

M1	Days	To access to laundry and bath
		facilities.
M2	Days	To obtain delivery of mail to unit level.
М3	Days	Delay in search, recovery,
		identification, care, and evacuation or
		disposition of deceased personnel (due
		to lack of graves registration system,
		units).
M4	Percent	Of operations include establishment of mortuary collection points, field
		processing centers, personal effects
		depots, and United States (US)
		cemeteries in theater.
M5	Percent	Of personal daily water requirement
		being provided.
M6	Percent	Of personnel provided with required

		individual clothing and equipment.
M7	Percent	Of personnel receiving at least one hot
		meal per day.
M8	Months	To establish morale, welfare, and
		recreation (MWR)/United Service
		Organizations (USO) facilities in
		protracted operation.
M9	Weeks	To establish joint mortuary affairs
		office (JMAO).
M10	Days	To establish the joint operations areas
		morale, welfare, and recreation
		(MWR)/United Service Organizations
		(USO) policy (from recognition of need).

# **OP 4.4.1.1 Coordinate Logistic Services**

DJS Approval Date: 09-DEC-14

**Description:** Provide requested/required logistics support capabilities. JP 3-33, JP 4-0 (primary)

**Notes:** Logistic services include many disparate activities that are highly scalable capabilities. Included in this area are food, water and ice, base camp, and hygiene services.

M2	Percent	Of planned field services requirements
		provided in the joint operations area
		(JOA).
M1	Percent	Of required field services for personnel
		provided by components in joint
		operations area (JOA).
М3	Percent	Of planned capacity of field services
		(bath and laundry) achieved in the
		joint operations area (JOA).
M4	Percent	Of required production rate of potable
		water achieved in the joint operations
		area (JOA).
M5	Percent	Personnel hospitalized for dehydration
		in the joint operations area (JOA).
M6	Days	To coordinate bath and laundry
		operations with medical authorities.
M7	Days	To estimate nonmaterial support
		requirements for military, Department
		of Defense (DOD) civilian, qualifying
		contractor, and other personnel in the
		joint operations area (JOA).

M8	Hours	To rig equipment or supplies for
		airdrop in the joint operations area
		(JOA).
M9	Days	To update field service requirements
		based on changes in theater
		population.
M10	Number	Of personnel that can be rigged for a
		single airdrop.
M11	Tons	Of equipment can be rigged for a single
		airdrop.

# **OP 4.4.1.2 Coordinate Mortuary Affairs (MA)**

**DJS Approval Date:** 09-DEC-14

**Description:** Provide for the search for, recovery, identification, preparation, and disposition of remains of persons for whom the Services are responsible by status and executive order. JP 3-33, JP 4-06 (primary), CJCSM 3130.03

Notes: null

M1	Percent	Accuracy in maintaining records of
		deceased/missing personnel in the
		joint operations area (JOA).
M2	Percent	Accuracy in maintaining records of
		personal effects in the joint operations
		area (JOA).
М3	Percent	Accuracy in processing personal effects
		of deceased/missing in the joint
		operations area (JOA).
M4	Days	Delay in disposition of remains while
		awaiting decision on mortuary affairs
		(MA) policy.
M5	Percent	Of instances of release of identification
		of deceased/missing held up until next
		of kin (NOK) notified.
M7	Instances	Of release of identification of
		deceased/missing before next of kin
		(NOK) notified.
M6	Percent	Of operations include establishment of
		mortuary collection points, field
		processing centers, personal effects
		depots, and US cemeteries in theater.
M8	Percent	Of remains correctly identified.
М9	Percent	Of remains re-identified after

		disposition.
M10	Days	To coordinate transportation support
		to return remains to continental
		United States (CONUS).
M11	Days	To establish temporary interment
		facilities.
M12	Days	To identify remains at unit level.
M13	Days	To inter remains in temporary sites in
		the joint operations area (JOA) (after
		recovery and identification).
M14	Days	To identify remains of recently
		deceased, unidentified personnel at
		theater mortuary evacuation point
		(TMEP).
M15	Percent	Of joint mortuary affairs office (JMAO)
		tasks included in planning.
M16	Days	To process remains from recovery
		through evacuation to the continental
		United States (CONUS).
M17	Days	To recover remains at end of
		firefight/battle.
M19	Months	To recover remains from temporary
		interment sites in the joint operations
		area (JOA) and evacuate to the
		continental United States (CONUS)
		(after end of operations in theater).
M18	Months	To recover remains commencing at end
		of hostilities.
M20	Days	To search for, recover, identify, care
		for, and evacuate or inter deceased
		personnel (without graves registration
		units).
M21	Yes/No	Has chaplain support to conduct
		committal services at temporary
		Interment sites been coordinated?
M22	Yes/No	Has the commander been briefed on
		customs for care of the dead followed
		by various ethnic and religious
		groups?

## **OP 4.4.2 Provide Personnel Services**

**DJS Approval Date:** 09-DEC-14

**Description:** Provide personnel service support (including administration, finance, and individual support). JP 1-0 (primary), JP 1-05, JP 1-06, JP 3-33, CJCSI 1301.01 Series, CJCSI 3141.01D, CJCSI

3290.01 Series, CJCSM 3130.03, CJCSM 3150.13C

Notes: None.

	Committee of the Red
Cross (ICRC) fo	
(21355 (1316) 16	or handling, treatment
and transfer of	f enemy prisoner(s) of
war (EPWs).	
M2 Percent Of military per	sonnel receiving pay
on-schedule.	
M3 Percent Of military per	sonnel with access to
morale, welfare	e, and recreation
(MWR)/United	Service Organizations
(USO) facilities	•
M4 Percent Of required aer	rial mail terminals and
	ffices established within
planned timelin	nes.
M5 Percent Of required cor	mponent personnel
	ilities in place and
operational.	
M6 Days To identify pers	sonnel replacement
requirements (	contingency planning).
M7 Days To obtain repla	acement personnel.
M8 Days To assign repla	acement personnel to
unit.	
M9 Days To deploy finar	ncial personnel to area of
responsibility (	(AOR).
	port provided to the
deployed comm	nander.
M11 Percent Of financial cu	stomer service provided
to deployed per	rsonnel.
M12 Percent Of dependents	receiving family support
group network	service.

## **OP 4.4.2.1 Coordinate Rotation Planning**

**DJS Approval Date:** 28-SEP-17

**Description:** Establish procedures for the deployment, redeployment or movement of individual augmentees, Department of Defense (DOD) civilians, and contractors authorized to accompany the force (CAAF), and to ensure continued and uninterrupted personnel support for those individuals. JP 1-0 (primary), JP 3-33, CJCSI 1301.01 Series, CJCSM 3150.13 Series

**Notes:** Rotation planning covers military, Department of Defense (DOD) civilians, and contractors authorized to accompany the force (CAAF).

M1	Hours	Rotation policy for deployment and redeployment of individual augmentees, Department of Defense (DOD) civilians and contractors established.
M2	Hours	To identify military personnel, Department of Defense (DOD) civilians and contractor employees replacement requirements.
М3	Daily	To obtain individual replacements, military personnel, Department of Defense (DOD) civilians and contractor employees in the joint operations area (JOA) per joint force commander (JFC) request.
M4	Days	To establish a rotational replacement, deployment or redeployment policy.
M5	Daily	Track rotation dates of individual augmentees assigned.

# **OP 4.4.2.2 Manage Personnel Accountability** and Strength Reporting

**DJS Approval Date:** 15-SEP-16

**Description:** Coordinate procedures for joint personnel status reporting of military personnel, Department of Defense (DOD) civilians, and contractors (i.e., contractors authorized to accompany the force [CAAF]) assigned in a theater of operation or joint operations area (JOA) to meet daily situation report (SITREP) requirements. JP 1-0 (primary), JP 3-33, CJCSM 3150.13 series

Notes: null

M1	Hours	To determine status of arriving individual staff augmentees, military personnel, civilians and units in the joint operations area (JOA).
M2	Days	Determine personnel status (i.e. gain, loss, return to duty and casualty reporting).

М3	Hours	Request strength reports for joint
		personnel status report requirements.
M4	Daily	Submit joint personnel status and
		casualty report (JPERSTAT).

#### **OP 4.4.3 Provide Health Services**

DJS Approval Date: 09-DEC-14

**Description:** Perform, provide, or arrange all services to promote, improve, conserve, and/or restore the mental or physical well-being of personnel. JP 3-33, JP 4-02 (primary), CJCSI 3126.01A

**Notes:** These services include, but are not limited to, the management of health services resources, such as manpower, monies, and facilities; preventive and curative health measures; evacuation of the wounded, injured, or sick; selection of the medically fit and disposition of the medically unfit; blood management; medical supply, equipment, and maintenance thereof; combat stress control; and medical, dental, veterinary, laboratory, optometric, nutrition therapy, and medical intelligence services. Health service support (HSS) promotes, improves, conserves, or restores health within a military system. HSS capabilities are employed across the range of military operations and include the ability to organize, train, and equip preceding deployment and enable the employment of physically fit personnel HSS. These capabilities span the operational environment from point of injury/illness to the appropriate capability of care. The purpose of HSS is to maintain the individual and group health needed to accomplish a military mission. The intent is to effectively and efficiently use medical capabilities and individual healthful practices to prevent and/or correct any human condition that would impair or preclude the joint force from achieving its objectives.

M1	Percent	Accountability of personnel entering
		the joint health service support (HSS)
		system.
M2	Percent	Of patients returned to duty (RTD)
		versus transported to definitive care
		facilities outside of the theater.
М3	Percent	Of patients who died of wounds (DOW).
M4	Patients/Day	The number of patients provided
		medical treatment.
M5	Minutes	From wounding or injury to receipt of
		stabilizing care.
M6	Hours	Turnaround time for medical lab

		serology and other technical lab testing
		results.
M7	Hours	To assess all medical protective actions
		and make recommendations upon
		notification of specific bio-agent.
M8	Number	Of personnel able to communicate with
		partner nation security forces and
		civilian agencies in native language.
M9	Number	Of personnel able to communicate with
		local populace in their native language.
M10	Number	Of personnel who understand social
		and religious customs and cultural
		sensitivities.

## **OP 4.4.3.1 Manage the Joint Blood Program**

**DJS Approval Date:** 09-DEC-14

**Description:** Plan and coordinate the handling, storage, and distribution of whole blood and consolidate and forward resupply requirements. JP 3-33, JP 4-0, JP 4-02 (primary), CJCSM 3130.03

**Notes:** Joint Blood Program Office advises the geographic combatant command surgeon on all matters pertaining to theater blood management activities; evaluates the area joint blood program office(AJBPO), blood donor center (BDC), blood products depot (BPD), blood transshipment center (BTC)/transportable blood transshipment center (TBTC), and blood supply unit (BSU) to ensure personnel, equipment, and resource requirements are addressed in the geographic combatant command operation plans (OPLANs), as well as compliance with policies, standards, and regulations of the Armed Services Blood Program Office (ASBPO), the Food and Drug Administration (FDA), and the American Association of Blood Banks (AABB); provides managerial and technical oversight of all Department of Defense (DOD) military blood activities, to include the coordination of Service component blood programs, blood product requirements, and capabilities within the theater of operations; maintains direct liaison with the ASBPO; plans and executes joint blood program exercises; and assess risk of potential diseases on deployed troops and the impact on donor populations upon redeployment.

M1	Percent	Of accuracy in submitting blood
		reports to Armed Services Blood
		Program Office (ASBPO) (based on

		daily estimates of theater
		requirements).
M2	Units	Of required blood products per initial
		admission maintained in joint
		operations area (JOA).
М3	Percent	Of daily blood reports submitted from
		Area Joint Blood Program Offices
		(AJBPOs) to Joint Blood Program Office
		(JBPO) by prescribed times.
M4	Percent	Of daily blood reports submitted from
		a Joint Blood Program Office (JBPO) to
		an Armed Services Blood Program
		Office (ASBPO) by prescribed times.
M5	Days	To coordinate initial activities between
		an Area Joint Blood Program Office
		(AJBPO) and an Armed Services Blood
		Program Office (ASBPO).
M6	Percent	Of required blood product on hand.
M7	Days	To establish an Area Joint Blood
		Program Office (AJBPO) as required in
		the joint operations area (JOA).
M8	Hours	To establish blood transshipment
		center(s) in the joint operations area
		(JOA) (after organizational unnamed
		day on which a deployment operation
		begins (C-Day)).
M9	Days	To establish system for collection,
		storage, and distribution of blood
		products in the joint operations area
		(JOA).
M10	Days	To initially coordinate blood
		requirements and distribution of blood
		and blood products to support all
		blood supply unit(s) (BSUs)and medical
		treatment facility(ies) (MTFs) within an
		Area Joint Blood Program Office
		(AJBPO) area (regardless of service
		component).
M11	Percent	Of blood products in system identified
		for disposal.

## **OP 4.4.3.10 Provide Definitive Care**

DJS Approval Date: 28-SEP-17

**Description:** Provide health services that conclusively manage a patient's condition through rehabilitation, return to duty, or discharge. JP 4-02

(primary), DODI 6025.13

**Notes:** This may include the full range of preventive, curative, acute, convalescent, restorative, and rehabilitative medical care. It may be planned, resourced, and accessed to provide long-term, complicated, or specialty care outside the joint operations area (JOA).

M1	Yes/No	Personnel assigned to definitive care
		platforms have completed required
		trauma education and training.
M2	Percent	Of assigned personnel who are
		clinically current and meet critical
		wartime medical readiness skill and
		core competency requirements.
М3	Days	To respond to surge events with
		adequate primary care, specialty care,
		nursing, ancillary services and
		sustaining care.
M4	Yes/No	Units/teams are considered capable of
		treating projected rates and acuity of
		wounded, ill, and injured.
M5	Yes/No	Units/teams are considered capable of
		sustaining projected rates and acuity
		of wounded, ill, and injured.

### **OP 4.4.3.11 Conduct Patient Movement**

**DJS Approval Date:** 28-SEP-17

**Description:** Move sick, injured, wounded, or other persons to obtain medical and/or dental care or treatment. JP 4-02 (primary), DODD 6200.04

**Notes:** This may include the ability to integrate transportation; medical treatment; logistics (to include patient movement items); medical regulating; and command, control, communications, computers, and intelligence. Movement may be inter-theater or intra-theater. This task may include advanced staging and/or hospitalization, mission adjustable en route care, and globally directed management out of or between AORs.

M1	Yes/No	Units/personnel assigned to
		intra-theater patient movement
		platforms have completed required
		trauma education and training prior to
		the start of their assigned deployment

		vulnerability period and are considered
		capable of meeting this requirement.
M2	Percent	Of available personnel assigned to an
		intra-theater patient movement
		platform who have completed specialty
		skills education and training prior to
		the start of their assigned deployment
		vulnerability period.
МЗ	Percent	Of en route care providers who are
		clinically current, meet critical wartime
		medical readiness skill and core
		competency requirements and able to
		provide en route care.
M4	Yes/No	Units/evacuation elements are
	,	considered capable of meeting patient
		evacuation timeline requirements as
		defined by the theater evacuation
		policy.
M5	Yes/No	Units/evacuation elements are
	,	considered capable of meeting
		alert-to-launch timelines.
M6	Percent	Of contracted patient movement
		missions conducted within patient
		evacuation timeline requirements as
		defined by the theater evacuation
		policy.
M7	Yes/No	Units are considered capable of
		executing intra-theater patient
		movement in a contested
		communications environment.
M8	Percent	Of available personnel assigned to a
1,10		patient staging platform who have
		completed required trauma education
		and training prior to the start of their
		assigned deployment vulnerability
		period.
M9	Percent	Of available personnel assigned to
141 )	CICCIII	patient staging platforms who are
		clinically current, meet critical wartime
		medical readiness skill and core
		competency requirements.
M10	Yes/No	Units/personnel assigned to an
WITO	168/110	aeromedical evacuation (AE) platforms
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
		have completed required education
		and training (including specialty skills
		and trauma training) prior to the start
		of their assigned deployment
		vulnerability period and are considered
		capable of meeting this requirement.

M11	Percent	Of en route care providers who are
		clinically current, meet critical wartime
		medical readiness skill and core
		competency requirements, and able to
		provide en route care.
M12	Hours	Time elapsed from arrival in the AO
		until the unit is ready to provide
		expeditionary patient staging.
M13	Hours	Time elapsed from arrival in the AO
		until the unit is ready to interface with
		aeromedical evacuation system to
		support the reception, dispersion, and
		reporting of casualties.
M14	Percent	Of contracted patient movement
		missions conducted within patient
		evacuation timeline requirements as
		defined by the theater evacuation
		policy.
M15	Yes/No	Units are considered capable of
		executing inter-theater patient
		movement in a contested
		communications environment.

# **OP 4.4.3.12 Coordinate Deployment Health Services**

**DJS Approval Date: 30-AUG-17** 

**Description:** Provide health services to assess, promote, improve, and / or conserve the mental or physical well-being of personnel. JP 4-02 (Primary)

**Notes:** Ensures individual medical readiness through pre-deployment, deployment, and post-deployment health support. This may include enhancing and maintaining physiological and psychological health.

M1	Yes/No	Units/assigned personnel are
		considered capable of providing
		deployment health support (to include
		physicals, suitability screenings, and
		periodic health assessments (PHAs),
		etc.) and care, ensuring Service
		members are fit for duty.
M2	Percent	Of personnel slated for deployment
		that are current on individual medical
		readiness (IMR) elements (periodic

		health assessment, dental readiness, immunizations status, individual medical equipment, medical readiness laboratory tests) and who do not have a mobility restricting medical condition.
М3	Percent	Of personnel slated for deployment who do not have a mobility restricting condition but do have unmet individual medical readiness (IMR) requirements that could be resolved within stated deployment timelines.
M4	Yes/No	Units/assigned personnel are considered capable of providing medical Personnel Reliability Program (PRP) and Presidential Support Program documentation and notification.

# **OP 4.4.3.2 Manage Medical Evacuation** (MEDEVAC)

**DJS Approval Date:** 11-FEB-15

**Description:** Organize and control the medical evacuation (MEDEVAC) system. JP 3-02, JP 3-17, JP 4-02 (primary), JP 4-08

**Notes:** This task includes coordinating and managing the flow of patients to medical facilities within the area of responsibility or for inter-theater patient movement. It also includes the coordination between the theater patient movement requirements center (TPMRC) and the Global Patient Movement Integration Center (GPMIC). This task should consider Medical

Evacuation (MEDEVAC) of Contractor Authorized to Accompany the

Force (CAAF).

M 1	Percent	Of Global Patient Movement Integration Center (GPMIC)-generated plans and schedules modified to meet requirements of the joint operations
		area (JOA).
M2	Days	To establish joint patient movement requirements center in the joint operations area (JOA).
М3	Hours	To formulate and recommend patient movement policy, to include

		contaminated casualties.
M4	Days	To initially coordinate patient
		movement activities among
		components.
M5	Days	To initially coordinate patient
		movement activities between theater
		patient movement requirements center
		and Global Patient Movement
		Integration Center (GPMIC).
M6	Percent	Of patient movement missions delayed
		due to non-availability of airframes or
		medical transport teams.

# OP 4.4.3.3 Manage Health Services Resources in the Joint Operations Area (JOA)

**DJS Approval Date: 27-MAR-15** 

**Description:** Manage the joint operations area (JOA) medical resources to provide effective and consistent treatment of wounded, injured, or sick personnel so as to return to full duty or evacuate from the JOA. JP 4-02 (primary)

M 1	Percent	Of required medical supplies on hand at deployed medical treatment
		facility(s) (MTFs).
M2	Percent	Of civilian internees assisted by joint force medical units.
М3	Percent	Of displaced persons (DPs) assisted by joint force medical units.
M4	Percent	Of enemy prisoners of war (EPWs) assisted by joint force medical units.
M5	Percent	Of injured or incapacitated personnel returned to duty.
M6	Percent	Of personnel admitted to a medical treatment facility (MTF) on a given day remain at MTF until returned to duty (RTD).
M7	Percent	Of personnel incapacitated by noncombatant injuries and illness.
M8	Percent	Of required patient bed spaces actually available.
M9	Percent	Of US national private citizens needing emergency medical assistance and receiving it.

M10	Hour	To establish liaison between joint force
		surgeon and joint force component
		surgeons.
M11	Days	To expand medical treatment facilities
		(MTFs) to full capacity.
M12	Days	To publish estimates of medical
		sustainment and anticipated resupply
		requirements (after arrival of joint force
		headquarters (HQ) medical staff).

## **OP 4.4.3.4 Mitigate Health Threats**

**DJS Approval Date:** 30-AUG-17

**Description:** Control and/or respond to adversary, occupational and environmental threats to the health of the force. JP 4-02 (primary), DODI 6055.01, DODI 6055.05, DODI 6055.08

**Notes:** This capability may encompass monitoring the health and safety of populations at risk, assessing human and animal disease effects, predicting the effects of environment, and implementing required individual and collective protection, and remediation measures to protect human and military working animal health. This also may include preventive medicine, public health, health surveillance, and health risk assessments.

M1	Yes/No	Units/assigned personnel are
		considered capable of providing initial
		public health, occupational,
		environmental, disease assessments,
		and environmental health site
		assessments for deployed forces as well
		as surveillance, intervention, and
		abatement at the employed location.
M2	Yes/No	Units/assigned personnel are
		considered capable of conducting
		environmental health risk and
		occupational health hazard
		assessments as well as environmental
		health site assessments for deployed
		forces.
М3	Yes/No	Units/assigned personnel trained to
		accomplish these functions are
		considered capable of sustaining
		continuous monitoring and developing
		force health protection measures/

		risk-reducing activities.
M4	Percent	Surveillance products produced by the
		Defense Health Agency Armed Forces
		Health Surveillance Branch that meet
		timeliness and content requirements of
		Geographic Combatant Commands
		(GCCs).
M5	Percent	Surveillance activities funded by
		Armed Forces Health Surveillance
		Board (AFHSB), Global Emerging
		Infections Surveillance section, that
		support execution of the Geographic
		Combatant Command (GCC) theater
		campaign plan and align with the GCC
		infectious disease priority list.

### **OP 4.4.3.5 Provide Medical Logistics**

**DJS Approval Date:** 28-SEP-17

**Description:** Provide medical logistic services and/or materiel (to include class VIIIA and class VIIIB medical logistics services) to the joint force. JP 3-29, JP 4-0, JP 4-02 (primary)

**Notes:** Task may include in-garrison and expeditionary activities to develop and sustain shared medical logistics situational awareness, to synchronize the provision of integrated medical logistics capabilities, and to provide medical logistics support (e.g. medical supplies (to include cold chain and controlled chain requirements), medical equipment, medical maintenance, biomedical repair, blood, plasma, optical, medical facilities, medical services, and/or medical contracting).

M 1	Yes/No	Units/assigned personnel are considered capable of providing in-place and mobile blood donor and/or blood and plasma processing capability (e.g. blood collections, transportation, resupply etc.).
M2	Days	To respond to surge events with adequate medical logistics support.
М3	Yes/No	Units/assigned personnel are considered capable of providing increased support to the Theater Lead Agent for Medical Materiel (TLAMM). This includes medical logistics leadership, materiel management,

		supply distribution, and biomedical
		equipment maintenance support.
M4	Percent	Of closed medical equipment
		maintenance and repair work orders
		for assigned deployable assets.
M5	Hours	To establish reach-back and TLAMM
		accounts, once deployed, for obtaining
		products, services, and applications, or
		forces, equipment, and material from
		organizations that are not
		forward-deployed.
M6	Yes/No	Units/assigned personnel are
		considered capable of directing medical
		supply and maintenance operations.
M7	Percent	Of Medical Contingency File (MCF)
		National Stock Numbers (NSNs)
		common to two Services.
M8	Percent	Of Medical Contingency File (MCF)
		National Stock Numbers (NSNs)
		common to two Services.
M9	Percent	Of Medical Contingency File (MCF)
		National Stock Numbers (NSNs)
		common to four Services.
M10	Percent	Of rotary wing and ground ambulance
		en route care line items cataloged by
		TLAMMs, linked to NSNs, associated
		National Stock Numbers (NSNs),
		Theater Lead Agent for Medical
		Materiel (TLAMM) Item identification
		numers, or part numbers contained in
	,	Service assemblages.
M11	Yes/No	Units/assigned personnel are
		considered capable of processing
		requests and supplies to meet required
		delivery dates.

## **OP 4.4.3.6 Conduct Health Engagement**

DJS Approval Date: 30-AUG-17

**Description:** Conduct health engagement activities: establish, reconstitute, maintain, assist, or improve capabilities or capacities of an allied or partner nation's (PN) military health system or civilian health sector. JP 3-28, JP 3-29, JP 3-57, JP 4-02 (primary)

**Notes:** May include medically related foreign engagement activities by DOD with the armed forces, civilian authorities, and other agencies of

partner nations (PN) and allies. This may include non-governmental or civil organizations. These activities may include humanitarian assistance, foreign disaster relief, and civic assistance missions that may promote PN stability and security, build PN trust and confidence, build the PN's or DOD's health capacity, enhance interoperability, and enhance U.S. visibility, influence, or access. This may also include activities that improve global health security, including, but not limited to, bio surveillance, research and training activities, and cooperative threat reduction programs.

M1	Yes/No	Units/assigned personnel have
	·	completed required training and are
		considered current (to include
		language and cultural training) and
		able to execute assigned missions in
		accordance with combatant command
		(CCMD) requirements.
M2	Yes/No	Relationships and agreements are in
		place with the U.S.
		Embassy/Consulate, relevant mission
		partners and the host nation.
М3	Yes/No	Information sharing agreements are in
		place with relevant U.S.
		Embassy/Consulate, relevant mission
		partners and the host nation.
M4	Yes/No	Unit communications equipment are
		compatible with mission partners and
		the host nation.

## **OP 4.4.3.7 Integrate Health Services**

**DJS Approval Date:** 30-AUG-17

**Description:** Organize and/or synchronize medical operations and medical resources (units, materiel, supplies, personnel, and equipment). JP 2-01.3, JP 4-02 (primary)

**Notes:** Task ensures unity of medical effort. Task may include joint processes and tools that facilitate medical communication, collaboration, and coordination as well as a common operating picture of health service capabilities, capacities, and threats that enable real time joint force commander (JFC) decisions. This may include systems that are integrated with other Department of Defense (DOD) and interagency systems. Task may also include provision of medical intelligence, joint

medical planning, and access to electronic health records or other pertinent data to assess disease and injury trends.

M1	Yes/No	Units/assigned personnel are considered capable of planning and
		directing medical operations and
		synchronizing medical resources.
M2	Hours	Elapsed from medical units/assigned
IVI Z	110418	personnel arriving in the JOA until
		command and control is established
M3	Voc /No	across the deployed medical elements.
M3	Yes/No	Units/assigned personnel are
		considered capable of exchanging
		information and provide situational
		awareness and data across geographic
N T 4	Danasand	and organizational boundaries.
M4	Percent	Assessments, during Phase 0, of key
		host nation medical treatment facilities
		providing emergency care for US forces
		at specific locations completed within 7
		business days (of requests for
2.65	D .	information).
M5	Percent	Assessments, during Phase 0, of host
		nation first responder capabilities
		providing emergency care for US forces
		at specific locations completed within 7
		business days of requests for
3.5.6	/>-	information.
M6	Yes/No	Units have real-time, reliable,
		bidirectional access to electronic
		health records and other pertinent
		data across geographic and
		organizational boundaries.

## **OP 4.4.3.8 Provide Forward Resuscitative Care**

**DJS Approval Date:** 30-AUG-17

**Description:** Provide essential resuscitative care and/or damage control surgery. JP 4-02 (primary)

**Notes:** This includes actions to reduce the threat of loss or life/limb/eyesight and suffering for wounded, ill, and injured (WII). This may include stabilizing wounded, ill, and injured (WII) in preparation for transportation to higher capability medical treatment facilities (MTF).

M1	Yes/No	Personnel assigned to forward surgical/trauma team(s) have completed required training and certification prior to the start of their assigned deployment vulnerability period.
M2	Percent	Of assigned non-clinical personnel that have completed required specialty and combat casualty care training prior to the start of their assigned deployment vulnerability period.
М3	Percent	Of assigned personnel who are clinically current.
M4	Percent	Of surgeons assigned to forward surgical/trauma team(s) who have completed the required surgical cases and caseload documentation to meet clinical currency requirements and demonstrate critical wartime medical readiness skills/core competencies prior to the start of their assigned deployment vulnerability period.
M5	Minutes	Elapsed from when units/teams arrive in the joint operations area (JOA) until they are able to provide forward, rapid response resuscitative care and stabilization.
M6	Hours	Elapsed from when units/teams arrive in the joint operations area (JOA) until they are able to provide forward stabilization and holding for wounded, ill, and injured.
M7	Yes/No	Units/teams are considered capable of treating projected rates and acuity of wounded, ill, and injured.
M8	Yes/No	Units/teams are considered capable of sustaining projected rates and acuity of wounded, ill, and injured.

## **OP 4.4.3.9 Provide Theater Hospitalization**

**DJS Approval Date:** 30-AUG-17

**Description:** Provide health services. Repair, restore, stabilize, or rehabilitate wounded, ill, and injured (WII). JP 4-02 (primary), DODD 6200.04

**Notes:** These activities ensure wounded, ill, and injured (WII) are expeditiously returned to duty or evacuated to definitive care to maximize survival rates and minimize potentially preventable morbidity.

M1	Yes/No	Personnel assigned to perform theater hospital functions have completed required trauma education and training prior to the start of their assigned deployment vulnerability
		period.
M2	Percent	Of assigned personnel who are clinically current and meet critical wartime medical readiness skill and core competency requirements.
М3	Hours	Elapsed from when units/teams arrive in the joint operations area (JOA) until they are able to provide primary care at the theater hospital or to a standalone outpatient platform.
M4	Hours	Elapsed from when units/teams arrive in the joint operations area (JOA)until they are able to provide comprehensive specialty treatment and ancillary services (e.g. dental; ear, nose and throat; gynecology; ophthalmology; neurology; radiology; urology; oral and maxillofacial surgery; mental health; etc.) at the theater hospital or a standalone outpatient platform.
M5	Yes/No	Units/teams are considered capable of treating projected rates and acuity of wounded, ill, and injured.
M6	Yes/No	Units/teams are considered capable of sustaining projected rates and acuity of wounded, ill, and injured.

### **OP 4.4.4 Reconstitute Forces**

**DJS Approval Date:** 09-DEC-14

**Description:** Reconstitute combat/operationally-attrited units to a desired level of combat effectiveness commensurate with mission requirements and availability of resources. JP 3-02.1, JP 3-06, JP 3-11, JP 3-17, JP 3-35 (primary), JP 3-40, JP 4-01.2, JP 4-01.5, JP 4-02, JP 4-09

**Notes:** Reconstitution includes two types of activities: reorganization and regeneration. Reconstitution is primarily discussed in joint doctrine by type of force (air, land, or maritime); type of operation; or the use of chemical, biological, radiological, and nuclear consequence management.

M1	Days	Necessary to reconstitute combat
		attrited unit.
M2	Percent	Of reorganized/regenerated
		organizational personnel fully trained
		and qualified.
М3	Percent	Of salvage and battle damage repair
		conducted with in-theater forces.

### **OP 4.4.5 Train Joint Forces**

**DJS Approval Date:** 27-MAY-15

**Description:** Train replacements units and identify trained replacement units and/or forward identified shortfalls for resolution. JP 1-0, JP 3-16, JP 3-22, JP 3-33 (primary), JP 4-05, CJCSI 3126.01A

**Notes:** Units are reconstituted, reorganized, or regenerated to a level of training, manning, and equipment based upon the availability of resources. This activity includes training assistance for friendly nations and groups. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Days	For unit to begin training (upon arrival
		in theater).
M2	Hours	To establish required training program
		(from mission change).
М3	Percent	Of mission-essential task list (METL)
		on which unit is proficient.
M4	Months	Since commander's joint
		mission-essential task list (JMETL) last
		updated.
M5	Hours	To submit first crisis action status
		reports after unit notification.
M6	Days	For replacements and units to achieve
		minimum required proficiency.
M7	Percent	Of conventional forces personnel

		qualified to train the host nation (HN)
		qualified to train the host nation (HN) (e.g., security forces [SFs]) to training
M8	Domoont	joint forces and personnel.
IVIO	Percent	Of joint mission-essential task list
		(JMETL) tasks trained to standard
		under chemical, biological,
		radiological, and nuclear (CBRN)
7.50	D .	conditions.
M9	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) in training
7.510		joint forces and personnel.
M10	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) to train
	_	joint forces and personnel.
M11	Percent	Of conventional forces personnel that
		received regional training applicable to
		the area of responsibility (AOR) to train
7.5.1.0	-	joint forces and personnel.
M12	Percent	Of conventional forces language
		proficiency billets filled to train joint
	_	forces and personnel.
M13	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR).
M14	Number	Of required conventional forces
		cultural experts assigned to train joint
2545		forces and personnel.
M15	Number	Of required conventional forces
		regional experts assigned to train joint
	/	forces and personnel.
M16	Yes/No	Are mission-essential activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		used to train joint forces and
	_	personnel?
M17	Percent	Of training event(s) focused on
		mission-essential activities used to
		train joint forces and personnel.
M18	Percent	Of exercise(s) focused on
		mission-essential activities used to
		train joint forces and personnel.
M19	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to train joint forces and

		personnel?
M20	Percent	Of education focused on
		mission-essential activities used to
		train joint forces and personnel.
M21	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).
M22	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.
M23	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.
M24	Number	Of personnel able to translate training
		materials into native language.

## **OP 4.4.6 Integrate Religious Support (RS)**

DJS Approval Date: 18-DEC-14

**Description:** Integrate the chaplain facilitated free exercise of religion through worship, religious and pastoral counseling services, ceremonial honors for the dead, crisis intervention, and advice to the commander on matters pertaining to morals, ethics, and morale as affected by religion. JP 1-05 (primary), JP 3-33, CJCSM 3130.03

**Notes:** This task may include but not be limited to planning and guidance for the provision and facilitation of worship, religious counseling services, and pastoral support. Religious support (RS) may also include care, counseling, and coaching which attend to personal and relational needs.

M1	Percent	Of authorized chaplain assistants/religious program specialists (RPs) assigned and present for duty.
M2	Percent	Of military locations provided religious support (RS).
М3	Percent	Of authorized chaplains assigned and present for duty.
M4	Yes/No	Is religious support (RS) for civilian internees coordinated?

М5	Yes/No	Is religious support (RS) for enemy
		prisoner(s) of war (EPWs) coordinated?
M6	Yes/No	Are hospitalized casualties receiving
3.67	77 / NT	religious support (RS)?
M7	Yes/No	Is religious support (RS) in a mass
		casualty event coordinated?
M8	Yes/No	Is the joint force chaplain establishing
		liaison relationships with
		nongovernmental organizations
		(NGOs)?
M9	Percent	Of requested short term seasonal
		religious support (RS) needs met.
M10	Percent	Of religious support (RS) request for
		forces (RFF) filled.
M11	Percent	Of religious support (RS) requests for
		individual augmentees (IAs) filled.
M12	Time	To respond to commander's request for
		information (RFI) on religious matters.
M13	Yes/No	Is religious support (RS) coordinated
1,110	100/110	with higher headquarters (HQ)
		command chaplains?
M14	Yes/No	Is religious support (RS) coordinated
101 1 7	105/110	with adjacent headquarters (HQ)
		1 1
N / 1 F	V /N-	command chaplains?
M15	Yes/No	Is religious support (RS) coordinated
		with subordinate headquarters (HQ)
7.1.6	X7 / NT	command chaplains?
M16	Yes/No	Do plans have religious support
D # 1 /7	77 / NT	appendices or annexes?
M17	Yes/No	Is the joint force chaplain establishing
		liaison relationships with
		Intergovernmental Organizations
		(IGOs)?
M18	Yes/No	Is the joint force chaplain establishing
		liaison relationships with
		Multinational/Coalition/Allied Forces?
M19	Yes/No	Is the joint force chaplain establishing
		liaison relationships with Interagency
		Organizations?
M20	Percent	Of required high demand/low density
		chaplains assigned and present for
		duty.
M21	Yes/No	Is religious support (RS) coordinated
	, -	through appropriate bureaus, boards,
		centers, cells and working groups?
M22	Yes/No	Is religious support (RS) staff
	100/110	integrated within appropriate bureaus,
		boards, centers, cells and working
		poards, certicis, certs and working

		groups?
M23	Yes/No	Are lay leaders/worship leaders/distinctive faith group leaders available for accommodation of faith groups?
M24	Days	Since last chaplain visit to isolated location or unit.

### **OP 4.4.7 Provide Legal Services**

**DJS Approval Date:** 14-OCT-16

**Description:** Advise joint task force (JTF) commanders, component commanders, and staffs on civil, acquisition, fiscal, military, international, and operational law issues. Provide personal legal assistance to authorized clients, including foreign criminal jurisdiction support; investigate and process claims; review and provide advice concerning rules of engagement (ROE)/rules for the use of force (RUF), support of allies, status-of-forces agreements (SOFAs), applicable international agreements, and the law of armed conflict; review operation plans; and ensure the effective use of legal personnel and resources. JP 1-04 (primary), JP 3-33, CJCSI 5810.01 Series, CJCSM 3130.03

**Notes:** This task includes overseeing administration of military justice, international law, operations law, environmental law, intelligence law, battlefield acquisition, claims by and against the United States, and advice on detention and handling of enemy prisoners of war (EPWs).

M1	Percent	Of deployable units with appropriate
		legal personnel.
M2	Percent	Of actions delayed by lack of available
		legal personnel expertise.
М3	Yes/No	Nonjudicial punishment actions
		complete within standards set by
		instruction.
M4	Yes/No	Courts-martial actions complete within
		standards set by instruction.
M5	Yes/No	Administrative discharge actions
		complete within standards set by
		instruction.
M6	Yes/No	Claims actions complete within
		standards set by instruction.
M7	Hours	To provide legal review of contingency
		acquisition action.
M8	Hours	To provide legal review on fiscal law

		issue pertaining to funding for
7.50	_	contingency operations.
M9	Days	To obtain legal services upon request.
M10	Hours	To provide legal review of proposed
		host-nation support (HNS) agreement
		or modification.
M11	Days	For review of civil affairs (CA) plan by
		competent legal authority.
M12	Hours	To provide legal advice/solution(s) to
		legal issue(s).
M13	Yes/No	Are procedures established and
		disseminated by the joint staff to
		report suspected law of armed conflict
		(LOAC) violations in accordance with
		(IAW) DOD/Service Regulations.
M14	Days	To conduct rules of engagement (ROE)
		training for all staff personnel.
M15	Hours	To establish legal representation on a
		ROE cell during crisis action planning.
M16	Hours	To staff ROE change submissions
		before presentation to commander.
M17	Percent	Of proposed targets reviewed by
		competent legal authority for
		compliance with LOAC, restricted
		target lists, and ROE before
		incorporation in the ATO or execution
		as a TST.
M18	Yes/No	Are plans, branches, and sequels
		reviewed for legal sufficiency before a
		proposed course of action (COA) is
		adopted.
M19	Instances	Of information operations (IO) planning
		conducted without legal guidance
		available.
M20	Percent	Of legal advice citing authoritative
		reference (statute, regulation, policy,
		etc.).

## **OP 4.5 Manage Logistic Services**

DJS Approval Date: 09-DEC-14

**Description:** Distribute and maintain the flow of stocks and provision of services (supply, maintenance, general engineering, logistics services, and personnel). JP 4-0, JP 4-01, JP 4-03, JP 4-09 (primary)

 $\textbf{Notes:} \ \textbf{Timely distribution of stocks includes all classes of supply in large}$ 

quantities, as well as supply services (property accountability, disposition services, and supply support activities) and infrastructure development. This task may be applicable to forces using joint multinational, or contractor support transportation means (over ground, air, and sea lines of communication) in support of subordinate campaigns, major operations and normal support operations.

M1	Percent	Of ammo availability compared to
		requirements.
M2	Percent	Of required support material
		distributed at time and place required.
М3	Percent	Of supplies available compared to
		requirements.
M4	Percent	Of total fuel available compared to
		requirements.

#### **OP 4.5.1 Provide Movement Services**

**DJS Approval Date:** 19-OCT-17

**Description:** Move personnel, equipment, and supplies to sustain campaigns and/or major operations and provide transportation resources for moving the forces that execute those operations. JP 4-0, JP 4-01 (primary), CJCSI 3126.01A

**Notes:** This task includes transportation mode operations, movement management and control, terminal operations, and joint logistics over-the-shore (JLOTS) and in-transit visibility (ITV). This task includes actions of the joint movement center (JMC). Transportation mode operations include moving cargo, equipment, and personnel by various modes of transport and providing transport resources in support of campaigns and major operations. Also, movement management and control, although inherent to movement services, is a command and control (C2) activity.

M1	Percent	Allowable cabin load (ACL) filled for
		in-theater airlift sorties (not including
		staging and backhaul).
M2	Hours	For joint movement center (JMC) to
		begin operation (upon arrival
		in-theater).
М3	Percent	Of airfields with required material
		handling equipment (MHE).

M4	Percent	Of in-theater airlift sorties (not
		including staging and backhaul) flying
		at 90 percent allowable cabin load
		(ACL) or better.
M5	Percent	Of landing zone(s) (LZs) with required
		material handling equipment (MHE).
M6	Percent	Of scheduled transport movements
		accomplished on-schedule.
M7	Ton miles	Of supplies and equipment transported
		per day.
M8	PAX/day	Transported in support of operations.
M9	Hours	To provide the joint movement center
		(JMC) initial requirements after arrival
		in-theater.
M10	Days	To published an accurate time-phased
		force and deployment list (TPFDL) not
		later than validation suspense date.
M11	Percent	Of supply and equipment moved per
		day that have in-transit visibility (ITV).
M12	Percent	Of supplies and equipment moved
		arrived by required delivery date (RDD)
		(at destination).
M13	Percent	Of passengers (PAX) moved arrive by
		required delivery date (RDD).
M14	Number	Of personnel able to understand
		transportation infrastructure
		capabilities and limitations.
M15	Number	Of personnel able to communicate with
		partner nation port authorities,
		security forces, and civilian agencies in
		native language.

# **OP 4.5.1.1 DELETED Perform Contract Support Integration**

# **OP 4.5.1.2 DELETED Develop Contracting Requirements**

## **OP 4.5.1.3 Organize Contracting Support**

**DJS Approval Date:** 19-JUL-16

**Description:** Organize and leverage theater support contracting activities. Provide contract support to operations. JP 3-33, JP 4-10 (primary), CJCSM 3130.03, DODI 3020.41, DODI 3020.50, Defense Federal Acquisition Regulation Supplement (DFARS), AJP 4-7A

**Notes:** The joint equities of this task may include planning theater support contracting organization and coordinating common contracting actions. Various Continental United States (CONUS) or Outside Continental United States (OCONUS) acquisition regulations or policies may apply. The geographic combatant commands operational contract support integration cell (OCSIC) will coordinate and determine the best contracting organizational option to support operational contract support (OCS) in the theater, Joint Operations Area (JOA), or country.

M1	Days	To support the operational contract support integration cell (OCSIC) with development of the Annex W of the concept plan (CONPLAN), operation plan (OPLAN), operations order (OPORD), and fragmentation order (FRAGO).
M2	Hours	To use the estimate of contract support requirements to determine the best theater support contracting organizational options for the area of responsibility (AOR), region, or country.
М3	Days	To coordinate mission support with multiple Head of Contracting Activities (HCA) to support a single mission.
M4	Hours	To identify the tasks to be performed of the Lead Service for Contracting Coordination (LSCC).
M5	Hours	To identify the tasks to be performed of the Lead Service for Contracting (LSC).
M6	Hours	To identify the tasks to be performed of the Joint Theater Support Contracting Command (JTSCC).
M7	Hours	To identify manpower requirements to support the contracting effort.
M8	Yes/No	Was a task analysis conducted to support the designated theater support contracting organizational option?
M9	Days	To assist in the development of a Joint Manning Document (JMD) for the lead Service for contracting (LSC) or joint theater support contracting command

		JTSCC.
M10	Hours	To assist in development of a
		requirements flow process.
M11	Hours	To establish the Joint Contracting
		Support Board (JCSB) on the
		command battle rhythm.
M12	Days	To prepare the Joint Contracting
		Support Board (JCSB) Standing
		Operating Procedure (SOP) or charter.
M13	Hours	To determine the appropriate external
		or theater support contracting
		mechanism upon receipt of a
		requirement.
M14	Hours	To provide theater business clearance
		(TBC) and contractor management
		recommendations to the operational
		contract support (OCS) Integration
		Cell.
M15	Hours	To determine roles and responsibilities
		for gathering and sharing Market
		Intelligence.
M16	Hours	To determine the critical elements of
		the Joint Contracting Support Board
		(JCSB) charter that should be
		published in an official fragmentation
		order (FRAGO).

# **OP 4.5.1.5 DELETED Perform Contract Closeout**

### **OP 4.5.2 Supply Operational Forces**

**DJS Approval Date:** 05-FEB-15

**Description:** Provide all classes of supply, geospatial information and services (formerly mapping, charting, and geodesy), water, and related services for sustaining operational forces throughout a campaign or major operation in the quantities and at the time and place needed. JP 2-03, JP 3-33, JP 4-0 (primary), JP 4-09

**Notes:** This task includes requesting, receiving, producing, procuring, storing, protecting, relocating, and issuing the necessary supplies and services. It also includes building up the necessary stock levels in staging areas for conducting the campaign and collecting, providing, and

processing in-transit visibility (ITV) data.

M 1	Days	To develop concept of replenishment requirements (after receipt of warning order).
M2	Days	In advance of shortfalls, constrain identified.
М3	Percent	Of replenishment stocks delivered to customer in theater by required delivery date (RDD) (at destination).
M4	Percent	Of shortfalls in supply have acceptable alternatives.
M5	Percent	Of required supplies delivered.
М6	Percent	Of required reception and onward movement support available at time and place required.
М7	Percent	Of required supplies assured to be available when and where needed.
M8	Days	Of supplies stockpiled to support campaign.
М9	Days	Of sustainment supply supported by available facilities.
M10	Tons/Day	Supplies delivered to operational forces.
M11	Days	To achieve time-phased operating and safety levels (of supply).
M12	Percent	Of priority one geospatial information and services stored in right quantities and right location(s).
M13	Percent	Of priority two geospatial information and services stored in right quantities and right location(s).
M14	Percent	Of priority three geospatial information and services stored in right quantities and right location(s).
M15	Days	Between request for supplies and equipment and receipt.
M16	Days	To process receipts (receipt processing time).
M17	Percent	Of requested supplies and equipment received by required delivery date (RDD).
M18	Percent	Of supplies and equipment at staging areas that have in-transit visibility (ITV).
M19	Days	Between submission of request for procurement of supplies and

		equipment and receipt by the
		customer.
M20	Hours	To process procurement receipts
		(procurement processing time).
M21	Percent	Of requested procurement for supplies
		and equipment are received by
		required delivery date (RDD).
M22	Percent	Of supplies and equipment procured
		have in-transit visibility (ITV).
M23	Feet	Of storage space available.
M24	Percent	Of required storage capacity is
		available.
M25	Percent	Of inventory accuracy and
		accountability for materiel stored in
		staging areas.

# **OP 4.5.3 DELETED Recommend Evacuation Policy and Procedures**

## **OP 4.5.4 Coordinate Recovery and Salvage**

**DJS Approval Date:** 06-JAN-15

**Description:** Coordinate recovery and salvage of damaged, discarded, condemned, or abandoned allied or enemy material both ashore and at sea. JP 3-33, JP 4-01.6 (primary)

**Notes:** Includes monitoring and management of recovered material from initial identification to disposal, disposition, or repair within the joint operations area (JOA). These activities also include disposal and movement of hazardous waste and material.

M1	Percent	Of total losses, items recovered.
M2	Percent	Of items of hazardous material that
		cannot be processed in accordance
		with (IAW) appropriate regulations.
М3	Weeks	To appropriately dispose of hazardous
		material.
M4	Percent	Of items recovered salvaged for further
		use.
M5	Percent	Of items returned to rear areas for
		additional salvage work.
M6	Percent	Of increase in combat capability.

M7	Weeks	To conduct salvage.
M8		Of total material disposed of contains
		hazardous material (i.e., requires
		hazardous processing).
M9	Percent	Of items requiring decontamination.

### **OP 4.6 Build Sustainment Bases**

**DJS Approval Date:** 16-FEB-16

**Description:** Build and maintain principal and supplementary bases of support for sustainment. JP 3-10, JP 3-34 (primary), JP 4-0

**Notes:** Locations and type of base is determined by the combatant commander (CCDR). This task also includes coordinating common administrative and inter-Service support for the minimum essential facilities to house, sustain, and support normal or contingency operations from a garrison base to the establishment of an expeditionary base in an austere environment. It may include, if required, a stabilized runway, taxiways, and aircraft parking areas. Lead or dominant Service component assigned by the CCDR provides common servicing or cross servicing (reimbursable or otherwise) as required.

M1	Days	Between arrival of building supplies
		and equipment and construction of
		sustainment facilities.
M2	Percent	Of facilities adequately maintained.
М3	Percent	Of overall cargo and equipment
		deliveries accommodated by
		sustainment base.
M4	Square Feet/Day	Of permanent facilities emplaced or
		constructed.
M5	Percent	Of required installation throughput
		capacity available at execution.
M6	Percent	Of supplies under weatherproof cover
		at sustainment bases.
M7	Square Feet/Day	Of temporary facilities emplaced or
		constructed.
M8	Days	To complete construction of
		sustainment facilities.
M9	Days	To initiate construction of facilities
		(from final project approval and
		authorization).
M10	Percent	Of facilities hardened against chemical,
		biological, radiological, and nuclear

		(CBRN) attack.
M11	Hours	To validate asset requests.
M12	Days	To have assets at requesting location.
M13	Days	To have bases identified in operation
		plan (OPLAN) operational.

# OP 4.6.1 DELETED Determine Number and Location of Sustaining Bases

### **OP 4.6.2 Provide General Engineering**

**DJS Approval Date:** 04-MAY-16

**Description:** Provide infrastructure and/or modify, maintain, and/or protect the physical environment. JP 3-34 (primary), JP 4-0, JP 4-01, JP 4-09, CJCSI 3126.01A

**Notes:** This task includes horizontal and vertical construction, but also encompasses numerous specialized capabilities, to include combat support and combat service support (CSS) activities. This activity includes the following: building/maintaining forward staging bases; restoring rear areas to include sustainment infrastructure, such as repair of water supply and sewage treatment structures; sustaining lines of communications (LOCs); supporting construction; and acquiring or producing construction material. Environmental protection and restoration will be accomplished in accordance with Department of Defense (DOD) environmental policy, status-of-forces-agreement (SOFA), international treaties, and other binding guidance to which the United States Government (USG) is a party. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Percent	Of supplies under weatherproof cover.
M2	Percent	Of tasks correctly assigned (correct engineers/location/time).
М3	Percent	Of theater level maintenance facilities protected from elements.
M4	Days	To restore seaport of debarkation (SPOD) to handle required shipping.
M5	Days	To reestablish damaged lines of

		communications (LOCs).
M6	Days	To restore essential utilities in rear
		areas.
M7	Days	To restore aerial port of debarkation
		(APOD) to handle required shipping.
M8	Days	To construct in-theater field hospital
		after forces identified and marshaled.
M9	Number	Of personnel able to communicate with
		partner nation (PN) security forces and
		civilian agencies in native language.
M10	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multi-national forces
		(MNFs).
M11	Number	Of personnel able to communicate with
		local populace in their native language.

# OP 4.6.3 Expand Capacity of Ports of Debarkation (PODs)

**DJS Approval Date:** 09-DEC-14

**Description:** Increase the capacity of ports of debarkation (PODs). Acquire, maintain, and allot real estate to conduct operations and provide logistics support. JP 3-34, JP 4-0, JP 4-01 (primary), JP 4-01.6, JP 4-09

**Notes:** Task is typically performed to accommodate the port of debarkation (POD) throughput necessary to support the joint and multinational forces campaign, major operations, and provision of routine engineering and logistics support requirements.

M1	Tons/Day	Increase in port of debarkation (POD) throughput capacity (to support current operation).
		• ,
M2	Days	To achieve required port of debarkation
		(POD) clearance capacity.
М3	Days	To expand port of debarkation (POD)
		throughput capacity to meet required
		levels.

### **OP 4.6.4 Provide Law Enforcement**

**DJS Approval Date: 28-SEP-17** 

**Description:** Provide enforcement of military law and order. JP 3-10, JP 3-33 (primary), CJCSI 3126.01A

**Notes:** This task may be performed in support of operational-level commander's campaigns and major operations. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may provide specialized technical, forensic, and/or polygraph support to resolve criminal issues or to investigate acts of sabotage and subversion which impact on the ability of the forces to perform their mission.

M1	Instances/Week	Involving off-duty United States (US) military personnel that involve alcohol or drugs.
M2	Instances/Week	Of accidents involving military vehicles.
М3	Instances/Week	Of crimes reported.
M4	Percent	Of crimes/incidents resolved within 30 days.
M5	Percent	Of felony cases cleared within first month.
М6	Percent	Of requests for rail and road movement escorts met.
M7	Percent	Of security units performing in secondary role as infantry.
M8	Percent	Of security force (SF) requirement available to meet operational needs.
М9	Instances	Of law and order incidents not covered by existing/established policy/standing operating procedure (SOP).
M10	Percent	Article 5 Tribunals held within 30 days of initial detention.
M11	Percent	Of conventional forces personnel trained to provide law enforcement and prisoner control.
M12	Percent	Of conventional forces that is ready to deploy to law enforcement and prisoner control.
M13	Percent	Of conventional forces personnel that received regional training applicable to the area of responsibility (AOR) providing law enforcement and

		prisoner control.
M14	Percent	Of conventional force language
		proficiency billets filled to law
		enforcement and prisoner control.
M15	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) providing
		law enforcement and prisoner control.
M16	Number	Of personnel able to conduct tactical
		questioning of suspects in native
		language.
M17	Number	Of personnel who understand religious
		and cultural sensitivities, sociocultural
		dynamics, and geopolitics.
M18	Number	Of personnel who understand local
		laws, policies, and procedures.
M19	Number	Of personnel able to conduct document
		and media exploitation in foreign
		language.

# OP 4.6.4.1 DELETED Manage Enemy Prisoner of War (EPW) Reporting

## **OP 4.6.5 Provide Real Estate Management**

**DJS Approval Date:** 04-MAY-16

**Description:** Coordinate the planning, acquisition, management, and disposal of land and facilities. JP 1-06, JP 3-10, JP 3-33, JP 3-34 (primary), JP 4-0

**Notes:** Real estate operations involve planning, acquisition, management, and disposal of land and facilities to support joint operations. General engineering encompasses real estate management from acquisition of real property to final turnover of land and facilities upon completion of an operation. Geographic combatant commanders (GCCs) are responsible for coordination of real estate requirements within the theater. GCCs will resolve conflicting requirements for additional real estate and incompatible use of existing real estate. The Services are normally responsible for facility acquisition funding and support.

M1	Percent	Change in quality of local

		environmental conditions from joint
		force solid and liquid waste
		management.
M2	Percent	Of commercial price paid for real estate
		transaction.
М3	Percent	Of difference between market value of
		real estate and cost paid by United
		States (US) forces.
M4	Percent	Of real estate/real property acquired
		by lease or host-nation donation
		versus short term rental.
M5	Percent	Of real estate/real property assets
		acquired to support operational
		campaign later found to be unsuitable
		or inappropriate to original purpose.
M6	Percent	Of records and titles for real estate
		acquired by joint force cleared by end
		of joint force operation.
M7	Percent	Of Service components with authority
		to conduct real estate transactions.
M8	Days	To coordinate (within joint force
		headquarters) component requests for
		use of real estate in support of
		operational campaign.
M9	Days	To correlate component requests for
		real estate purchases to eliminate
		component duplication of effort.
M10	Days	To prioritize component requests for
		real estate purchases in support of
		operational campaign.
M11	Days	To prioritize component requests for
		use of real property assets in support
		of operational campaign.

## **OP 4.6.6 Manage Contracts**

**DJS Approval Date:** 07-JAN-15

**Description:** Manage contracts from initial development, contract award, contract administration, transition, and phase out. Provide oversight and integrate contractor personnel and associated equipment to support an operation. JP 1-06, JP 4-0, JP 4-10 (primary), CJCSM 3130.03

**Notes:** This task may include the initial translation of requirements into contract terms. This task may also include properly adjusting required deliverables in light of requirements and allowable scope of effort.

Contractor management includes planning contractor management, preparing for contractor deployment, deploying or redeploying contractors, managing contractors, and sustaining contractors. It also includes managing contractor operations, to include their performance, life support, movement, reception, integration, and any unique cultural, safety, security or inherent military training required when using contractors to augment the Department of Defense (DOD) force structure. This task includes following the contractor management plan developed in the planning stages of the operation.

M1	Days	Delay in providing support services to
		theater forces (awaiting finalization of
		contracts).
M2	Percent	Of contracts terminated for cause (after
		issuance of more than one cure notice).
М3	Percent	Of contracts with more than one
		current cure notice against them.
M4	Days	To modify existing contract
		deliverables and scope(s) of effort to
		support crisis or conflict requirements.
M5	Percent	Of contingency clause contractors not
		providing support by the required time.
M6	Percent	Of contractors not deployable.
M7	Hours	To review existing contracts for
		adequacy in supporting requirement in
		the Joint Operational Area (JOA) in a
		crisis.
M8	Days	To include contractor representatives
		in the Joint Operational Area (JOA)
		sustainment planning.
M9	Percent	Of theater support resources required
		to support individual contractor
		personnel in the Joint Operational
		Area (JOA).
M10	Percent	Of contracting officers with appropriate
		warrants.
M11	Hours	To review existing contracts for
		adequacy in supporting requirement in
		the Joint Operational Area (JOA) in a
		crisis.
M12	Yes/No	Are contract oversight arrangements
		coordinated?
M13	Percent	Percent of non-warranted contracting
		officers deployed.

### OP 4.6.7 Establish Military Postal Service (MPS)

**DJS Approval Date:** 09-DEC-14

**Description:** Establish and sustain Military Postal Service (MPS) support. Establish military post offices (MPOs) and mobile postal finance service capability to allow for both receipt and dispatch of mail. JP 1-0 (primary), DOD 4525.6-M, DoDI 4525.7

**Notes:** Task includes establishing mail terminals or mail control activities to create a transportation network infrastructure using commercial, military or contract air/surface means to meet customer demands for mail service. These tasks include identifying key dispatch/receipt locations in the supported area of responsibility (AOR) and in the continental United States (CONUS) Postal Service gateway network so integration for smooth mail movement is achieved. Joint and Service specific postal activities will adhere to principles and requirements outlined in mail policy and procedure guidance/regulations.

M1	Percent	Request free mail authorization from Secretary of Defense (SecDef); Organization determines if Inter-Service Postal Manager (formerly
		called Single Service Manager)
		appointment appropriate.
M2	Percent	Determine military post office (MPO) establishment and request zip codes at designated forward operating bases (FOBs).
М3	Percent	Determine military mail terminals and mail control activity operations/locations.
M4	Percent	Determine, by organization, or validate required equipment to support both post office and mail terminal setup.
M5	Percent	Implement postal activity situation report (SITREP) paragraph for that location/commanders report.
M6	Percent	Determine number of required postal clerks to open the contingency military post office (MPO) for the first 12 months with contracting consideration follow-on (Performance Work Statements to be coordinated with organization postal managers); establish pro-rata clerk support using

		JP 1-0 formula (i.e., based on each
		Services population numbers at a
M7	Percent	designated postal site/location).
IVI /	Percent	Using current Department of Defense
		(DOD) postal manual facility
		standards, establish and setup military
		post offices (MPOs) and mail terminal
		facilities to support populations
		obtaining coordination with
		responsible organization postal
7.50	-	managers.
M8	Percent	Establish forward Joint Postal
		Cell/Inter-Service Postal Manager
		entity to report to responsible
		organization and ensure coordination
		with the responsible command postal
		manager.
M9	Percent	Work with organization postal
		managers to establish
		assistance/inspection schedules and
		mobile service routes/requirements to
		support smaller forward operating
		bases (FOBs) not warranting full clerk
		postal service.
M10	Percent	Working with organization postal
		manager, determine Official Mail
		support consolidation via a
		consolidated mail facility or local
		operation and maintenance funding;
		work to ensure Official Mail functions
		housed with the servicing military post office (MPO).
		office (IVII O).

# OP 4.7 Provide Political-Military (POLMIL) Support

**DJS Approval Date:** 06-SEP-18

**Description:** Provide POLMIL assistance to other nations, groups, or government agencies that support strategic and operational goals. JP 3-08 (primary), JP 3-33, JP 3-34, JP 3-57, CJCSI 3126.01A, CJCSM 3130.03A

**Notes:** Political-military (POLMIL) support is planned through the United States (US) Department of State (DOS). This task includes security assistance (SA), civil-military operations (CMO) support (such as

humanitarian assistance [HA], advice on environmental cleanup, disaster relief), and other assistance from military forces to civilian authorities and population. The assistance can be personnel, material, or services. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). Coordination of commercial capabilities (services, personnel and/or equipment) may provide commanders with options to best address mission requirements. Commercial capability options may simultaneously strengthen alliances and partnerships associated with USG agencies, state, local, and tribal governments; intergovernmental organizations, nongovernmental organizations and the private sector.

M1	Percent	Of funds provided for humanitarian and civic assistance (HCA), security assistance (SA) and military civic action (MCA) operations accounted for.
M2	Hours	After declaration of disaster (Federal Emergency Management Agency [FEMA] or Department of State [DOS]/Office of Foreign Disaster Assistance [OFDA]) to initiate deployments.
М3	Percent	Of approved assistance projects completed.
M4	Hours	For joint force to establish liaison with country team (CT), host-nation, other United States Government (USG) agencies, nongovernmental organizations (NGOs)/information operations (IO), and coalition forces.
М5	Instances	Of insufficient support provided to other nations, groups, or agencies.
М6	Percent	Of nongovernmental organizations (NGOs) receiving United States (US) military support.
М7	Percent	Of nongovernmental organizations (NGOs) with liaison with joint force.
M8	Instances	Of shortfall in supplies and materiel provided in response to requests by nations, agencies, or groups.
М9	Tons/day	Of supplies and materiel provided in assistance.
M10	Personnel	Provided to support other nations, groups, or agencies.

M11	Hours	To respond to country team (CT)
141 1 1	110018	request for assistance (RFA).
M12	Percent	Of conventional forces personnel
IVI 1 Z	reiceiit	qualified to train the host nation (HN)
		1 <del>2</del>
		(e.g., security forces [SFs]) in
N / 1 O	D	political-military (POLMIL) support.
M13	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) in
M14	Danasat	political-military (POLMIL) support.
WI 14	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) providing
7.615	D 4	political-military (POLMIL) support.
M15	Percent	Of conventional forces personnel that
		received regional training applicable to
		the area of responsibility (AOR)
		providing political-military (POLMIL)
3.51.6	D .	support.
M16	Percent	Of conventional forces language
		proficiency billets filled to provide
	<u> </u>	political-military (POLMIL) support.
M17	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) providing
7.1.0	D.T. 1	political-military (POLMIL) support.
M18	Number	Of required conventional forces
		cultural experts assigned to provide
7.510	D.T. 1	political-military (POLMIL) support.
M19	Number	Of required conventional forces
		regional experts assigned to provide
7.500	77 /77	political-military (POLMIL) support.
M20	Yes/No	Are mission-specific activities
		integrated in the support applicable
		boards, bureaus, centers, cells,
		working groups that provide
	_	political-military (POLMIL) support?
M21	Percent	Of training event(s) focused on
		mission-specific activities that provide
		political-military (POLMIL) support.
M22	Percent	Of exercise(s) focused on
		mission-specific activities that provide
		political-military (POLMIL) support.
M23	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to provide political-military

		(POLMIL) support?
M24	Number	Of personnel able to communicate with partner nation (PN) security forces (SFs) and civilian agencies in native language.
M25	Number	Of personnel possessing cultural inter-personal skills able to form strategic networks with partner forces and exert cross-cultural influence.
M26	Number	Of personnel who understand local laws, policies and procedures.

### **OP 4.7.1 Provide Security Assistance (SA)**

**DJS Approval Date:** 10-AUG-17

**Description:** Provide friendly nations or groups with defense articles, military training, and other defense-related services in furtherance of national policies and objectives. JP 3-08, JP 3-20 (primary), JP 3-22, JP 3-57, CJCSI 3126.01A

**Notes:** Security assistance (SA) is a group of programs authorized by the Foreign Assistance Act of 1961, as amended, and the Arms Export Control Act of 1976, as amended, or other related statutes by which the United States (US) provides defense articles, military training, and other defense-related services by grant, loan, credit, or cash sales in furtherance of national policies and objectives. Those portions of SA funded and authorized by the Department of State (DOS) to be administered by Department of Defense (DOD)/Defense Security Cooperation Agency (DSCA) are considered a part of security cooperation (SC). This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Number	Personnel from allied nations enrolled in United States (US)-provided military
		training.
M2	Percent	Of valid requests for security assistance (SA) met.
М3	Percent	Of conventional forces personnel qualified to train the host nation (HN) (e.g., security forces [SFs]) in security

		assistance (SA).
M4	Days	To respond to request for security
		assistance (SA).
M5	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) in security
		assistance (SA).
M6	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) providing
		security assistance (SA).
M7	Percent	Of conventional forces personnel that
		received regional training applicable to
		the area of responsibility (AOR)
		providing security assistance (SA).
M8	Percent	Of conventional forces language
		proficiency billets filled to provide
		security assistance (SA).
M9	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) providing
		security assistance (SA).
M10	Number	Of required conventional forces
		cultural experts assigned to provide
		security assistance (SA).
M11	Number	Of required conventional forces
		regional experts assigned to provide
		security assistance (SA).
M12	Yes/No	Are mission-specific activities
		integrated into the support of
		applicable boards, bureaus, centers,
		cells, working groups to provide
		security assistance (SA)?
M13	Percent	Of training event(s) focused on
		mission-specific activities to provide
		security assistance (SA).
M14	Percent	Of exercise(s) focused on
		mission-specific activities to provide
		security assistance (SA).
M15	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered in providing security
		assistance (SA)?
M16	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native

		language.
M17	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.
M18	Number	Of personnel who understand local
		laws, policies, and procedures.

# **OP 4.7.10 Provide Operational Assistance**

**DJS Approval Date:** 16-MAY-17

**Description:** Provide operational assistance to foreign security forces conducting combat operations while concurrently building their capability and capacity to conduct combat operations without United States (US) assistance. JP 3-22, JP 3-24 (primary)

**Notes:** Joint forces provide essential operational assistance (intelligence, surveillance, and reconnaissance [ISR]; close air support, medical evacuation; etc.) to foreign security forces. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task requires an understanding of both traditional and irregular warfare (IW).

M1	Yes/No	Have minimum conditions been met in
		order to initiate the clearing phase?
M2	Yes/No	Have minimum conditions been met in
		order to initiate the holding phase?
М3	Yes/No	Are United States (US) forces in
		conjunction with host nation (HN)
		providing continuous security for the
		local populace?
M4	Yes/No	Has rule of law been established?
M5	Percent	Of United States (US) forces trained in
		host nation (HN) capacity building.
M6	Percent	Of host nation (HN) forces trained in
		capacity building.
M7	Yes/No	Has the area been cleared of armed
		insurgents?
M8	Yes/No	Have hold activities been executed?
M9	Yes/No	Have build activities been executed?

M10	Yes/No	Are United States (US) forces in
		conjunction with host nation (HN)
		improving essential services?
M11	Yes/No	Has United States Government (USG)
		in conjunction with host nation (HN)
		reinforced political primacy?
M12	Yes/No	Are United States (US) forces in
		conjunction with host nation (HN)
		recruiting local security forces (SFs)?
M13	Yes/No	Are United States (US) forces in
		conjunction with host nation (HN)
		organizing local security forces (SFs)?
M14	Yes/No	Are United States (US) forces in
		conjunction with host nation (HN)
		equipping local security forces (SFs)?
M15	Yes/No	Are United States (US) forces in
		conjunction with host nation (HN)
		training local security forces (SFs)?
M16	Yes/No	Are United States (US) forces aware of
		limited support requirements?
M17	Yes/No	Is key staff aware of limited support
		requirements?
M18	Yes/No	Is there a host nation (HN) request for
		support agreement in place?
M19	Yes/No	Have planned effects been achieved,
		after implementing limited support
		activities?
M20	Yes/No	Have insurgent improvised explosive
		device (IED) networks been identified
		and degraded in the area?
M21	Yes/No	Has host nation (HN) planned for
		biometric data collection on security
		forces (SFs)?

# OP 4.7.2 Conduct Civil-Military Operations (CMO)

DJS Approval Date: 06-JAN-15

**Description:** Establish, maintain, influence, or exploit relations between military forces, governmental and nongovernmental civilian organizations and authorities, and the civilian populace in a friendly, neutral, or hostile operational area (OA) in order to facilitate military operations. JP 3-57 (primary), CJCSI 3126.01A

Notes: Civil-military operations (CMO) may include performance by

military forces of activities and functions normally the responsibility of the local, regional, or national government. These activities may occur prior to, during, or subsequent to other military actions. They may also occur, if directed, in the absence of other military operations. CMO may be performed by designated civil affairs (CA), by other military forces, or by a combination of CA and other forces. This task includes coordination and synchronization of all with strategic communication activities (e.g., public affairs [PA]/information operations [IO]/defense support to public diplomacy [DSPD], interagency). This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Hours	To establish civil-military operations
		center (CMOC) or joint civil-military
		operations task force (JCMOTF) (after
		arrival).
М3	Hours	To establish liaison with country team
		(CT), host nation (HN), other
		interagency partners, United States
		Government (USG) departments and
		agencies, intergovernmental
		organizations (IGOs), nongovernmental
		organizations (NGOs), indigenous
		populations and institutions (IPI), and
		private sector and coalition forces
		(after standing up a joint force).
M2	Hours	To establish liaison with appropriate
		foreign nation civilian government
		officials (after mission assignment).
M4	Hours	To provide completed Annex G (after
		warning order [WARNORD]).
M5	Days	To deploy engineering units.
M6	Hours	To distribute supplies and services.
M7	Days	To organize relief effort in country.
M8	Hours	To assess situation and define
		assistance needed.
M9	Yes/No	Activities are coordinated with all other
		strategic communication (SC) activities
		(public affairs [PA]/information
		operations [IO]/defense support to
		public diplomacy [DSPD], interagency).
M10	Hours	To provide civil information
		management (CIM) support.
M11	Percent	Of personnel qualified to train the host

		nation (HN) (e.g., security forces [SFs])
		civil-military operations (CMO).
M12	Percent	Of personnel qualified to advise the
		host nation (HN) (e.g., security forces
		[SFs]) in civil-military operations
		(CMO).
M13	Percent	Of personnel that received
		pre-deployment basic language
		training applicable to the area of
		responsibility (AOR) to conduct
		civil-military operations (CMO).
M14	Percent	Of personnel that received regional
		training applicable to the area of
		responsibility (AOR) to conduct
		civil-military operations (CMO).
M15	Percent	Of language proficiency billets filled to
		conduct civil-military operations
		(CMO).
M16	Percent	Of personnel that received
1,110	Croone	pre-deployment cultural awareness
		training applicable to the area of
		responsibility (AOR) to conduct
		civil-military operations (CMO).
M17	Number	Of required cultural experts assigned
101 1 /	Number	to conduct civil-military operations
		(CMO).
M19	Voc /No	3 /
W 19	Yes/No	Are mission-specific activities
		integrated into the support of
		applicable boards, bureaus, centers,
		cells, working groups to conduct
7.1.0	DT 1	civil-military operations (CMO)?
M18	Number	Of required regional experts assigned
		to conduct civil-military operations
7.500	D .	(CMO).
M20	Percent	Of training events focused on
		mission-specific activities to conduct
		civil-military operations (CMO).
M21	Percent	Of exercises focused on
		mission-specific relevant activities to
		conduct civil-military operations
		(CMO).
M22	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to conduct civil-military
		operations (CMO)?
M23	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
L	ı	, ,

		language.
M25	Number	Of personnel who understand local
		laws, policies, and procedures.
M24	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.
M26	Number	Of personnel able to understand
		military and government structure,
		tribal hierarchy, land tenure,
		sociocultural dynamics, and human
		terrain.

# OP 4.7.3 Provide Support to Department of Defense (DOD) and United States Government (USG) Departments and Agencies

**DJS Approval Date:** 28-SEP-17

**Description:** Provide specified support to the Department of Defense (DOD), Joint Staff (JS), other Services, Defense Information Systems Agency (DISA), Defense Logistics Agency (DLA), Defense Threat Reduction Agency (DTRA), Department of State (DOS), United States Agency for International Development (USAID), United States Information Agency (USIA), civil governments, and other related agencies. JP 1-06, JP 3-0, JP 3-08 (primary), JP 3-57

**Notes:** This task will always require interorganizational coordination and may often require some form of civil-military operations (CMO). This task also includes controlling civil disturbances, countering illegal drugs, combating terrorism (CbT), and conducting joint exercises and operations.

M 1	Percent	Of governmental requests for support (RFSs) met by joint force.
M2	Percent	Of Department of Defense (DOD) and other United States Government (USG) requests for support (RFSs) not tied to joint force assigned mission met by joint force.
М3	Percent	Of Department of Defense (DOD) and other United States Government (USG) requests for support (RFSs) resolved without involving joint force

		commander (JFC).
M4	Hours	To respond to a combat support
		agency's (CSA's) formal request for
		assistance (RFA).
M5	Hours	To respond to United States (US) civil
		agency request for support (RFS).
M6	Hours	To respond to in-theater request for
		support (RFS) from ambassador or
		country team (CT).
M7	Days	To respond to request for support
		(RFS).
M8	Percent	Of potential drug smuggling aircraft
		coordinate with appropriate law
		enforcement agencies (LEAs).
M9	Percent	Of reports on aircraft scramble and
		intercept-monitor or identification (ID)
		of potential drug smuggling aircraft
		forwarded in accordance with (IAW)
		directives.
M10	Percent	Of special tracks forward told in
		accordance with (IAW) directives.
M11	Percent	Of airspace management
		issues/requirements coordinated with
		Federal Aviation Administration (FAA).
M12	Percent	Of potential/imminent terrorist
		actions/situations coordinated with
		local law enforcement agencies (LEAs).
M13	Percent	Of hijacking and defecting aircraft
		events coordinated and reported with
		appropriate civil, military and
		government agencies in accordance
		with (IAW) directives and procedures.
M14	Percent	Of region/sector checklists, guides,
		operating Instructions and plans
		provide proper guidance on
		coordination and reporting (with other
		Department of Defense [DOD] and
		government agencies).
M15	Hours	To respond to request for support
		(RFS).
M16	Percent	Of conventional forces personnel
		trained to provide support to
		Department of Defense (DOD) and
		other government agencies.
M17	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) in providing
		support to Department of Defense

M18 Percent Of conventional forces personnel qualified to advise the host nation (HN) (e.g., security forces [SFs]) in providing support to Department of Defense (DOD) and other government agencies.  M19 Percent Of conventional forces that is ready to deploy to provide support to Department of Defense (DOD) and other government agencies.  M20 Percent Of conventional forces personnel that received pre-deployment basic language training applicable to the area of responsibility (AOR) providing support to Department of Defense (DOD) and other government agencies.  M21 Percent Of conventional forces personnel that received regional training applicable to the area of responsibility (AOR) in order provide support to Department of Defense (DOD) and other government agencies.  M22 Yes/No Are mission-specific activities integrated into applicable boards, bureaus, centers, cells, working groups that provide support to Department of Defense (DOD) and other government agencies?  M23 Percent Of training event(s) focused on mission-specific activities that provide support to Department of Defense (DOD) and other government agencies.  M24 Percent Of exercise(s) focused on mission-specific activities providing support to Department of Defense (DOD) and other government agencies.  M25 Yes/No Was a comprehensive approach (e.g., nongovernmental organizations (NGOs), other government agencies) considered to provide support to Department of Defense (DOD) and other government agencies.			(DOD) and other government agencies.
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Defense (DOD) and other government			_
, ,			
agencies.			` ,
			agencies.

### **OP 4.7.4 Transition to Civil Authority**

**DJS Approval Date:** 28-SEP-17

**Description:** Implement the transition from military government or military administration to a legitimate follow-on military force, international, or host nation (HN) civilian authority. JP 3-0, JP 3-07 (primary), JP 3-57, JP 4-10, CJCSI 3210.06

**Notes:** The joint force may be called upon to provide protection during all phases of stability. This task includes the transition of responsibility for a territory and population from a military authority to another legitimate and capable authority. A joint force conducts this task at the end of a military occupation of hostile territory, or the military administration of liberated territory. The joint force exercises authority under international law until the area is stabilized and a legitimate civilian authority can relieve the joint force from its responsibility for the political and security affairs of the area. This task may include conduct of, or military support to truce negotiations, ceasefires, and armistice agreements. This task may include contracted capabilities support. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require an understanding of both traditional and irregular warfares.

M1	Percent	Of planned civil affairs (CA) tasks
		completed by transition decision date.
M2	Percent	Of essential services / facilities
		(damaged or destroyed during
		hostilities) that are returned to
		operation.
М3	Percent	Of civil affairs (CA) personnel required
		to remain in country to coordinate post
		transition activities with host nation
		(HN) government.
M4	Percent	Of United States (US) forces redeployed
		prior to transition to local government
		/ United Nations (UN) administration.
M5	Percent	Of United States (US) forces, other
		than civil affairs (CA) assets, retained
		in theater to support civil
		administration after transition from
		military administration.
M6	Days	To coordinate transition between
		United States (US) forces and host

		nation (HN) government.
M7	Days	To implement United States (US)
		post-conflict policy objectives.
M8	Days	To properly account for funds and
	_ 55/ 5	equipment expended during military
		administration.
M9	Days	To close outstanding claims against
141 )	Days	military administration.
M10	Percent	Of personnel trained to support
14110	Creent	transition to civil administration.
M11	Percent	Of personnel qualified to train the host
101 1 1	CICCIII	nation (HN) (e.g., security forces [SFs])
		in transition to civil administration.
M12	Percent	
IVI 1 Z	Percent	Of personnel qualified to advise the
		host nation (HN) (e.g., security forces
		[SFs]) in transition to civil administration.
N / 1 O	Danasad	
M13	Percent	Of forces that are ready to deploy in
		support of transition to civil
3.5.1.4		administration.
M14	Percent	Of personnel that received
		pre-deployment basic language
		training applicable to the area of
		responsibility (AOR) in support of
		transition to civil administration.
M15	Percent	Of personnel that received regional
		training applicable to the area of
		responsibility (AOR) in support of
		transition to civil administration.
M16	Percent	Of language proficiency billets filled in
		support of transition to civil
		administration.
M17	Percent	Of personnel that received
		pre-deployment cultural awareness
		training applicable to the area of
		responsibility (AOR) to support of
		transition to civil administration.
M18	Number	Of required cultural experts assigned
		in support of transition to civil
		administration.
M19	Percent	Of required regional experts assigned
		in support of transition to civil
		administration.
M20	Yes/No	Are mission-specific activities
		integrated into the support of
		applicable boards, bureaus, centers,
		cells, working groups to support of
		transition to civil administration?
		manormon to civil administration;

M21	Percent	Of training event(s) focused on
		mission-specific activities in support of
		transition to civil administration.
M22	Percent	Of exercise(s) focused on
		mission-specific activities in support of
		transition to civil administration.
M23	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered in support of transition to
		civil administration?
M24	Days	To implement higher headquarters
		direction or approval to become
		directly involved in executive, judiciary,
		or legislative functions of host nation
		(HN) government.
M25	Percent	Of objectives achieved related to
		military end state.
M26	Time	Since interagency assessment (s) were
		conducted.
M27	Yes/No	Are transition points fully coordinated
		between military, interagency partners,
		and host nation (HN)?
M28	Percent	Of essential services transferred to
		other authority.
M29	Yes/No	Have resources used by other
		authority been under stewardship?
M30	Yes/No	Does the receiving authority have the
		political will to direct resources and
		capacity to meet citizen's expectations?

# OP 4.7.5 Coordinate Political-Military (POLMIL) Support

**DJS Approval Date:** 28-JAN-15

**Description:** Coordinate and support political-military (POLMIL) activities among military commands, the Department of Defense (DOD), other United States Government (USG) agencies, and friendly governments and groups. JP 3-0, JP 3-08 (primary), JP 3-57, CJCSI 3126.01A

**Notes:** This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment

(OE).

M2	Dercent	Of combat aumont (CC) and combat
IVI Z	Percent	Of combat support (CSS) and combat
		service support (CSS) assets dedicated
		to civil-military operations (CMO)
		employment in the joint operations
		area (JOA).
M1	Days	From submission of plan for
		coordination until final concurrence.
МЗ	Percent	Of support requirements filled at
		execution.
M4	Percent	Of United States Government (USG)
		organizations, foreign governments,
		and nongovernmental organization(s)
		(NGOs) that support operation through
		to completion.
M5	Days	To establish civil-military operations
		center (CMOC) to establish liaison and
		coordination with other United States
		Government (USG) agencies and
		friendly government/groups in the
		joint operations area (JOA).
M6	Days	To transition facilities and operations
	2 0.7 0	from United States (US) forces to host
		nation (HN) authorities.
M7	Days	To identify civil affairs (CA)
		requirements and resources to support
		United States Government (USG)
		agency operations in the joint
		operations area (JOA).
M8	Days	To plan for redeployment of United
		States (US) forces not required to
		support transition activities in the joint
		operations area (JOA).
M10	Percent	Of conventional forces personnel
11110	1 01 00110	qualified to train the host nation (HN)
		(e.g., security forces [SFs]) to
		coordinate political-military (POLMIL)
		support.
M9	Percent	Of conventional forces personnel
IVIY	CICCIII	trained to coordinate political-military
		(POLMIL) support.
M11	Percent	Of conventional forces personnel
101 1 1	Percent	_
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) to
		coordinate political-military (POLMIL)
7.51.0	D /	support.
M12	Percent	Of conventional forces that are ready

		to deploy to coordinate
		political-military (POLMIL) support.
M13	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) in order
		coordinate political-military (POLMIL)
		support.
M14	Percent	Of conventional forces personnel that
		received regional training applicable to
		the area of responsibility (AOR) to
		coordinate political-military (POLMIL)
		support.
M15	Percent	Of conventional forces language
		proficiency billets filled in
		political-military (POLMIL) support.
M16	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to
		coordinate political-military (POLMIL)
		support.
M17	Number	Of required conventional forces
		cultural experts assigned to coordinate
		political-military (POLMIL) support.
M18	Number	Of required conventional forces
		regional experts assigned to coordinate
		political-military (POLMIL) support.
M19	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to coordinate political-military
		(POLMIL) support?
M20	Percent	Of training event(s) focused on
		mission-specific activities to coordinate
		political-military (POLMIL) support.
M21	Percent	Of exercise(s) focused on
		mission-specific activities to coordinate
		political-military (POLMIL) support.
M22	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to coordinate
		political-military (POLMIL) support?
M23	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.
M24	Number	Of personnel possessing cultural

		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.
M26	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).
M25	Number	Of personnel who understand
		socio-cultural dynamics and human
		terrain.

#### **OP 4.7.6 Conduct Civil Affairs Operations (CAO)**

**DJS Approval Date:** 21-APR-15

**Description:** Conduct civil affairs operations (CAO) that enhance the relationship between military forces and civil authorities in localities where military forces are present. JP 3-13, JP 3-57 (primary), CJCSI 3126.01A, CJCSM 3130.03

**Notes:** This task may include coordinating activities necessary to maintain the civilian population in an occupied country or area when United States (US) or allied military forces are present. This task includes coordination and synchronization of all strategic information activities (e.g., public affairs [PA]/information operations [IO]/defense support to public diplomacy [DSPD], interagency, etc.). This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). Coordinate with other interagency organizations, intergovernmental organizations (IGOs), nongovernmental organizations (NGOs), indigenous populations and institutions (IPI), and the private sector; and Involve application of functional specialty skills that normally are the responsibility of civil government.

M1	Days	For review of civil affairs operations (CAO) plan by competent legal authority.
M2	Yes/No	Was a comprehensive approach (e.g., nongovernmental organizations [NGOs], other government agencies) considered to coordinate civil affairs operations (CAO)?

М3	Days	Lead time to mobilize Reserve
1110	Dayo	Component(s) (RC) personnel to
		support civil affairs (CA) mission.
M4	Percent	Of local populace able to maintain
101-4	CICCIII	normal activities.
M5	Domoont	
M2	Percent	Of local populace able to remain in
D # C	D 4	their homes.
M6	Percent	Of exercises focused on
		mission-specific activities to coordinate
		civil affairs operations (CAO).
M7	Percent	Of training events focused on
		mission-specific activities to coordinate
		civil affairs operations (CAO).
M8	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to coordinate civil affairs operations
		(CAO)?
M9	Number	Of required regional experts assigned
		to coordinate civil affairs operations
		(CAO).
M10	Number	Of required cultural experts assigned
		to coordinate civil affairs operations
		(CAO).
M11	Number	Of personnel that received
		pre-deployment cultural awareness
		training applicable to the area of
		responsibility (AOR) to coordinate civil
		affairs operations (CAO).
M12	Number	Of language proficiency billets filled to
11112	ranisor	coordinate civil affairs operations
		(CAO).
M13	Percent	Of personnel that received regional
IVIIO	CICCIII	training applicable to the area of
		responsibility (AOR) to coordinate civil
		affairs operations (CAO).
M14	Percent	Of personnel that received
IVI 1 <del>4</del>	reiceiii	pre-deployment basic language
		training applicable to the area of
		responsibility (AOR) to coordinate civil
7.1.5	T .	affairs operations (CAO).
M15	Percent	Of forces that are ready to deploy in
		support of civil affairs operations
<u> </u>		(CAO).
M16	Percent	Of personnel qualified to advise the
		host nation (HN) (e.g., security forces
		[SFs]) in civil affairs operations (CAO).
M17	Percent	Of personnel qualified to train the host

		nation (HN) (e.g., security forces [SFs]) in civil affairs operations (CAO).
M18	Percent	Of trained civil affairs (CA) personnel.
M19	Yes/No	To prioritize civil affairs operations
	,	(CAO) requirements.
M20	Days	To determine specific civil affairs (CA)
		forces required to support subordinate
		joint and Service component
		headquarters and forces.
M21	Days	To submit plan for civil affairs
		operations (CAO) to country team (CT)
		for review and comment.
M22	Days	To prepare estimates of impact of
		military operations on civilian
		environment.
M23	Days	To include comments of country team
		(CT) review in revised civil affairs (CA)
		plan.
M24	Days	To integrate civil affairs operations
		(CAO) priority information
		requirements into command
		intelligence programs.
M25	Days	To establish liaison with allied military
		forces.
M26	Days	To determine requirements for civil
		affairs (CA) forces.
M27	Days	To establish civil-military operations
		center (CMOC).
M28	Days	To achieve agreement with local
		authorities on maintaining local
		populace.
M29	Percent	Of United States (US) military supplies
		and resources used in civil affairs
		operations (CAO).
M30	Percent	Of total United States (US) military
		forces involved in any form of civil
		affairs operations (CAO).
M31	Percent	Of personnel conducting civil affairs
		operations (CAO) tasks drawn from
		Reserve Components (RCs).
M32	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.
M33	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.

M34	Number	Of personnel who understand
		sociocultural dynamics and human
		terrain.
M35	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multi-national forces
		(MNFs).

# OP 4.7.7 Conduct Foreign Internal Defense (FID)

**DJS Approval Date:** 24-NOV-17

**Description:** Participate in friendly foreign government internal defense and development (IDAD) actions. JP 3-20, JP 3-22 (primary), JP 3-24, CJCSI 3126.01A

**Notes:** This task includes United States (US) military support to friendly nations facing threats to their internal security. The task includes US military participation in host nation (HN) internal defense and development (IDAD) programs. Programs may include multinational exercises, exchange programs, civil-military operations (CMO), military information support operations (MISO), intelligence and communications sharing, logistic support, security assistance (SA), security force assistance (SFA), and combat operations. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). Commanders should consider implementing operational contract support (OCS) to fill emergent mission requirements. Analysis of the OE regarding such matters as Force Management Levels, availability of local services or external support contract resources, civil-military impact, and operations security may prove OCS (commercial) options more responsive to the commander's operational requirements.

M 1	Days	To begin arriving in the objective area (OA) (after receipt of warning order [WARNORD]).
M2	Hours	To secure United States (US) personnel
		in country.

142	Damasust	A
М3	Percent	Accuracy in accounting for funds used in foreign internal defense (FID).
M4	Percent	Of foreign internal defense (FID) effort
		effectively absorbed by threatened
		nation.
M5	Percent	Of foreign internal defense (FID) effort
		effectively absorbed by threatened
		nationals area of responsibility (AOR).
M6	Hours	To initiate foreign internal defense
		(FID) activities (after warning order
		[WARNORD]).
M7	Days	For unit to begin training (upon arrival
		in theater).
M8	Hours	To establish liaison with appropriate
		foreign nation military officials (after
		mission assignment).
M9	Percent	Of risks identified and implemented in
		the force protection plan.
M10	Percent	Of conventional forces personnel
		trained in foreign internal defense
		(FID).
M11	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) in foreign
		internal defense (FID).
M12	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) in foreign
		internal defense (FID).
M13	Percent	Of conventional forces that is ready to
		deploy in support of foreign internal
		defense (FID).
M14	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) in support
		of foreign internal defense (FID).
M15	Percent	Of conventional forces personnel that
		received regional training applicable to
		the area of responsibility (AOR) in
		support of foreign internal defense
		(FID).
M16	Percent	Of conventional force language
		proficiency billets filled to support
		foreign internal defense (FID).
M17	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
	•	

foreign internal defense (FM18 Number Of required conventional foreign internal defense (FM19 Number Of required conventional foreign internal defense (FM18 Number Of required conventional foreign internal forei	forces to conduct PID). forces
cultural experts assigned foreign internal defense (FM19 Number Of required conventional foreign)	to conduct FID). forces
foreign internal defense (F M19 Number Of required conventional	FID). forces
M19 Number Of required conventional to	forces
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	to conduct
regional experts assigned	
foreign internal defense (F	,
M20 Yes/No Are mission-specific activity	
integrated into applicable	,
bureaus, centers, cells, w	
to conduct foreign interna	al defense
(FID)?	
M21 Percent Of training event(s) focuse	
mission-specific activities	to conduct
foreign internal defense (F	FID).
M22 Percent Of exercise(s) focused on	
mission-specific activities	to conduct
foreign internal defense (F	FID).
M23 Yes/No Was a comprehensive app	oroach (e.g.,
nongovernmental organiza	ations
[NGOs], other government	t agencies)
considered to conduct for	eign internal
defense (FID)?	
M24 Percent Of education focused on	
mission-specific activities	
M25 Number Of personnel able to comr	nunicate with
local populace in their na	
M26 Number Of personnel able to unde	erstand
military and government s	
tribal hierarchy, land tenu	are,
sociocultural dynamics, a	nd human
terrain.	
M27 Number Of personnel able to comr	nunicate with
partner nation (PN) securi	
(SFs) and civilian agencies	
language.	

# OP 4.7.8 Establish Area Damage Control (ADC) Measures

**DJS Approval Date:** 27-MAY-15

**Description:** Take measures before, during, or after hostile action or man-made disasters to reduce probability of damage and minimize its effects. JP 3-10 (primary), JP 3-22

Notes: None.

M1	Days	To restore normal ground lines of
1111	Bayo	communications (LOCs) following
		hostile action or disaster.
M2	Days	To restore public utilities to pre-event
1412	Days	levels, following hostile action or
		disaster.
M3	Gallons	Of water available to each individual
IVIS	Gallolis	
M4	Gallons	per day for human consumption.  Of water available per day for livestock
101-4	Gallolis	consumption.
M5	Callona	Of water available to each individual
WIS	Gallons	
		per day to support sanitation
N T C	D. C	measures.
M6	Minutes	Firefighting response at fixed bases in
3.57	D .	joint operations area (JOA).
M7	Percent	Difference in disease incidence in
		affected civil populace compared to
		before hostile action or disaster.
M8	Percent	Difference in mortality rates in affected
		civil populace, compared to before
		hostile action or disaster.
M9	Percent	Difference in water availability to
		individuals in affected civil populace
		compared to before hostile action or
		disaster.
M10	Percent	Of affected civil populace displaced, as
		consequence of hostile action or
		disaster.
M11	Percent	Of affected civil populace without
		access to normal markets, to buy or
		sell, compared to before hostile action
		or disaster.
M12	Percent	Of affected civil populace without
		public utilities, compared to before
		hostile action or disaster.
M13	Percent	Of casualties to civil populace joint
		force prepared to treat (without
		impacting operational tempo).
M14	Percent	Of fires being covered by initial
		firefighting response at fixed base.
M15	Percent	Of casualties to civil populace joint
		force prepared to treat.
M16	Percent	Of fixed installations with firefighting
1,110	2 32 33 31 2	equipment.
M17	Percent	Of joint operations area (JOA)-fixed
141 1		bases with backup energy sources
		pases with backup energy sources

		which survive hostile action or natural disaster.
M18	Percent	Of joint operations area (JOA)-fixed bases with backup energy sources.
M19	Hours	To provide commander with technical expertise on impact of disaster.
M20	Hours	To coordinate for additional assets for theater.

# OP 4.7.9 Develop Civil Information Management (CIM)

**DJS Approval Date:** 06-JAN-15

**Description:** Develop civil information from the civil dimension that can be fused or processed with the supported stakeholders in all phases and levels of the joint operation. Develop information from data about civil areas, structures, capabilities, organizations, people, and events that can be fused or processed to increase interagency, intergovernmental organization (IGO), and nongovernmental organization (NGO) situational awareness (SA). JP 3-57 (primary)

**Notes:** This task includes the process whereby civil information is collected, entered into a central database, and fused with the supported joint force commanders (JFCs), higher headquarters (HHQ), Department of Defense (DOD) and joint intelligence organizations, other United States Government (USG) and DOD agencies, interagency partners, nongovernmental organizations (NGOs), indigenous populations and institutions (IPI), intergovernmental organizations (IGOs), and the private sectors to ensure the timely availability of information for analysis and the widest possible dissemination of the raw and analyzed civil information to achieve decision superiority. Civil information management (CIM) is a sequential process performed simultaneously at the strategic, operational, and tactical levels of war. CIM is not solely the task of the civil affairs (CA) officer or noncommissioned officer (NCO) in the CIM Cell. CIM is everyone's responsibility that is involved in civil-military operations (CMO).

M1	Percent	Of governmental requests for support
		met by joint force.
M2	Percent	Of Department of Defense (DOD) and
		other United States Government (USG)
		requests for support not tied to joint

		force assigned mission met by joint force.
М3	Percent	Of Department of Defense (DOD) and other United States Government (USG) requests for support resolved without involving the joint force commander (JFC).
M4	Hours	To respond to a combat support agencies (CSAs) formal request for assistance.
M5	Hours	To respond to United States (US) civil agency request for support.
M6	Hours	To respond to in-theater request for support from ambassador or country team (CT).
M7	Days	To respond to request for support.
M8	Percent	Of potential drug smuggling aircraft coordinate with appropriate law enforcement agencies (LEAs).
М9	Percent	Of reports on aircraft scramble and intercept-monitor or identification (ID) of potential drug smuggling aircraft forwarded in accordance with (IAW) directives.
M10	Percent	Of special tracks forward told in accordance with (IAW) directives.
M11	Percent	Of airspace management issues/requirements coordinated with Federal Aviation Administration (FAA).
M12	Percent	Of potential/imminent terrorist actions/situations coordinated with local law enforcement agencies (LEAs).
M13	Percent	Of hijacking and defecting aircraft events coordinated and reported with appropriate civil, military, and government agencies in accordance (IAW) directives and procedures.
M14	Percent	Of region/sector checklists, guides, operating instructions, and plans that provide proper guidance on coordination and reporting (with other Department of Defense [DOD] and government agencies).
M15	Hours	To respond to request for support.
M16	Percent	Of conventional forces personnel trained to provide support to the Department of Defense (DOD) and other government agencies.

M17 Per	cent	Of conventional forces personnal
MII/ Pei	Cent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) in providing
		support to the Department of Defense
N/10 D		(DOD) and other government agencies.
M18 Per	cent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) in providing
		support to the Department of Defense
N/10 D		(DOD) and other government agencies.
M19 Per	rcent	Of conventional forces that is ready to
		deploy to provide support to the
		Department of Defense (DOD) and
7.500		other government agencies.
M20 Per	cent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) providing
		support to the Department of Defense
7.504		(DOD) and other government agencies.
M21 Per	cent	Of conventional forces personnel that
		received regional training applicable to
		the area of responsibility (AOR) in
		order provide support to the
		Department of Defense (DOD) and
		other government agencies.
M22 Yes	s/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		that provide support to the
		Department of Defense (DOD) and
		other government agencies?
M23 Per	cent	Of training event(s) focused on
		mission-specific activities that provide
		support to the Department of Defense
	/	(DOD) and other government agencies.
M24 Yes	s/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to provide support to the
		Department of Defense (DOD) and
		other government agencies?
M25 Per	cent	Of exercise(s) focused on
		mission-specific activities providing
		support to the Department of Defense
		(DOD) and other government agencies.
M26 Per	cent	Of education focused on
		mission-specific activities used to
		provide support to the Department of

Defense (DOD) and other government
agencies.

#### OP 4.8 Acquire, Manage, and Distribute Funds

**DJS Approval Date: 28-SEP-17** 

**Description:** Provide advice to commanders on financial management implications and costs of preparing for and conducting operations. JP 1-06 (primary), JP 4-10, CJCSI 5261.01 Series, CJCSI 7401.01 Series

**Notes:** Finance and accounting functions include capturing of the costs of operations via standard accounting systems and other means, and operating systems that pay personnel and providers (contractors, host nation (HN) suppliers, etc.). This task may track and report costs of battlefield operations to support efforts of reimbursement of costs initially paid from available training and readiness funds. May also obtain guidance on fund citations and funding levels and provide to tactical resource managers and supporting finance elements. In addition it may provide fund control, monitor fund execution, track and report costs and obligations. Operational finance functions may include providing policy guidance and centralized currency funding support.

M1	Days	To refine the financial management
		support plan after receipt of the
		warning order.
M2	Percent	To determine personnel with access to
		adequate financial support services.
М3	Days	To procure local contracted.
M4	Number	Of personnel services contracted with
		HN elements.
M5	Cost	Per week in dollars spent on
		completing the operation.
M6	Cost	Per month in dollars for foreign labor
		in the joint operations area (JOA).
M7	Days	To provide guidance to commands on
		funding procedure operations after
		established of the JOA.
M8	Days	To establish and maintain
		nonappropriated fund accounting after
		establishment of the JOA .
M9	Days	To establish and maintain central
		currency fund support after
		establishment if the JOA.
M10	Days	To establish electronic funds transfer

		accounts.
M11	Dollars	Per month transacted in foreign
		currency exchange.
M12	Dollars	Per month disbursed in US Treasury
		checks.
M13	Number	Of local depository accounts
		established and maintained per
		month.
M14	Percent	Of personnel experiencing pay
		problems in the JOA.

### **OP 5 Provide Command and Control (C2)**

**DJS Approval Date:** 31-OCT-17

**Description:** Exercise authority and direction by a joint force commander (JFC) over assigned and attached joint and multinational forces to accomplish a mission. JP 1, JP 3-0 (primary), JP 6-0

**Notes:** This task includes operational guidance, direction, and vision to assigned forces. It follows the theater strategy and links operational and tactical end states. Joint force commanders (JFCs) employ assigned single service and joint and multinational forces to accomplish assigned missions. When directed, a JFC will establish a joint task force (JTF) headquarters (HQ) to plan, direct, and coordinate operations. JFCs may develop and execute policies, plans, and programs. They assign tasks, prescribe task performance standards, and designate operational areas (OAs). They prioritize and allocate resources, manage risk, and assess progress toward accomplishing tasks, creating conditions, and achieving objectives. They provide interoperable communication systems support for joint operations.

M 1	Hours	Prior to execution, plan published and
		delivered.
M2	Percent	Of communications nodes in place.
М3	Percent	Of units receive orders in time to plan
		and execute.
M4	Hours	Delay to direct, establish, and control
		the means by which the various staffs
		and forces send and receive
		operationally significant
		data/information, in order to minimize
		operations delayed/affected because of
		lack of information.
M5	Minutes	Lag between the joint force common

		operational picture and the real world situation, in order to maintain operational information, force status, and the capability to respond to an emerging crisis and/or project branches/sequels.
M6	Percent	To communicate all approved orders and plans to subordinate and adjacent units.

#### **OP 5.1 Integrate Information**

**DJS Approval Date:** 31-OCT-17

**Description:** Build shared understanding. Integrate information on military objectives, adversary operational forces and centers of gravity (COGs), friendly operational forces, terrain, and weather. JP 2-0, JP 3-0 (primary), JP 3-33, JP 6-0

**Notes:** Decisions are the most important products of the command and control (C2) function, because they guide the force toward objectives and mission accomplishment. Commanders (CDRs) and staff require not only information to make these decisions but also the knowledge and understanding that results in the wisdom essential to sound decision making. Shared understanding is the synthesis of information management, knowledge sharing, and collaboration and the related processes that enable all. This activity may include informing and advising the operational-level CDR and securing an understanding of strategic guidance or an understanding of national and multinational policy, objectives, strategic aims, other elements of national and multinational power (for example, political, economic, informational), and theater strategic objectives. This task may also include interfacing with friendly and adversary (in occupied territory) civilian government authorities. This activity may include disseminating any type of information.

M1	Hours	Since latest information collected.
M2	Hours	To establish connectivity with
		component intelligence agencies,
		combatant command and national
		intelligence agencies (after arrival).
М3	Minutes	To process and disseminate status
		information (to subordinate units).
M4	Percent	Of available information examined and

		considered in latest status reporting.
M5	Percent	Of critical information acquired and
		disseminated to subordinate
		commanders.
M6	Percent	Of organizations or units receiving
		latest information.
M7	Percent	Of subordinate commanders with
		uninterrupted communication with
		joint force headquarters.
M8	Percent	Of subordinate commanders in
		communication with joint force
		headquarters.
M9	Percent	Of command, control,
		communications, and computer
		support systems, operational.
M10	Percent	Of command, control,
		communications, and computer
		support systems meet command
		reliability standards.
M11	Percent	Of combatant command (CCMD) plans,
		reports, and other information, passed
		error free.
M12	Percent	Of command, control,
		communications, and computer
		support systems equipment, down for
		unscheduled maintenance.
M13	Percent	Of information, not passed to or
		received by allies (lack of equipment
		interoperability).
M14	Percent	Of traffic, sent on nondedicated or
		non-Department of Defense (DOD)
		lines or circuits.
M15	Percent	Saturation of Department of Defense
		(DOD) communications circuits.
M16	Percent	Of time required expansion into other
		sectors accomplished.
M17	Percent	Of needed information not passed to
		bilateral or multinational nations due
		to classification restraints.
M18	Hours	To account for 100 percent of
		personnel after last arrival at final
		destination.
M19	Yes/No	Develop concept of operations
		(CONOPS) for global connectivity in
		time to execute supported combatant
		commander's (CCDR's) course of action
<u></u>		(COA).
M20	Yes/No	Organizations or units are provided the

# **OP 5.1.1 Communicate Operational Information**

DJS Approval Date: 27-MAY-15

**Description:** Send and receive operationally-significant data from one echelon of command to another by any means. JP 3-33 (primary)

M1	Hours	After approval, all orders and plans
		received by components and adjacent
		units.
M2	Minutes	Queuing time for high precedence
		messages.
М3	Percent	Accuracy of data
		transmitted/disseminated.
M4	Percent	Accuracy of deployment orders and
		notification requirements
		transmitted/disseminated within
		reporting criteria.
M5	Percent	Of time mission-essential intelligence
		and threat assessments passed within
		established time criteria.
M6	Hours	For liaison officers (LNOs) to
		communicate new orders or
		information to allies and friendly
		elements of force.
M7	Percent	Of messages go outside normal
		communications channels.
M8	Hours	To establish and maintain an internal
		joint special operations task force
		(JSOTF) local area network (LAN)
		setting up the JSOTF.
M9	Hours	To transfer information from Global
		Decision Support System (GDSS) to
		Joint Operation Planning and
		Execution System (JOPES).
M10	Percent	Accuracy of deployment orders
		(DEPORDs) and notification
		requirements
		transmitted/disseminated within
		reporting criteria.
M11	Hours	To establish communications with
		deployed advance forces once
		operational.

M12	Hours	To establish one or more secure communication means to send both voice and data traffic to joint special operations task force (JSOTF) components and higher joint task force
		headquarters (JTF HQ) after activation/alert.
M13	Percent	Of messages sent outside doctrine/Service channels for message classification.
M14	Percent	Of Service and functional component addressees received critical planning messages (e.g., warning order [WARNORD]).
M15	Percent	Of addressees received message.
M16	Percent	Of time information passed within established time criteria.
M17	Percent	Of time information on commander's critical information requirements (CCIRs) passed within established time criteria.

# OP 5.1.10 DELETED Conduct Joint Electromagnetic Spectrum Management Operations (JEMSMO)

# **OP 5.1.11 Provide Combat Identification (CID)**

**DJS Approval Date:** 09-DEC-14

**Description:** Attain an accurate characterization of detected objects in the operational environment sufficient to support an engagement decision. JP 3-01 (primary), JP 3-09, JP 3-09.3

**Notes:** Depending on the situation and the operational decisions that must be made, this characterization may be limited to a friend, enemy, or a neutral. In other situations, other characterizations may be required, including, but not limited to class, type, nationality and mission configuration. Combat identification (CID) characterizations, when applied with combatant commander rules of engagement, enable engagement decisions and the subsequent use, or prohibition of use, of lethal and nonlethal weaponry to accomplish military objectives. A wide array of technologies currently exists or are in various stages of

development to assist in the performance of this task. Available intelligence sources and sensors may also be brought to bear. For instance, full motion video (FMV) and motion imagery provided by unmanned and manned assets can contribute to mission effectiveness by providing force deconfliction support during overwatch missions and during support to troops in contact.

M1	Hours	Before enemy begins to mimic
		identification or recognition procedure.
M2	Minutes	To confirm identity of unidentified
		friendly target.
М3	Percent	Of coalition nations accurately
		reporting force locations.
M4	Percent	Of force with passive identification
		interrogation capability employing
		capability.
M5	Percent	Of friendly aircraft destroyed by
		friendly air defense.
M6	Percent	Of friendly aircraft destroyed by
		friendly fire.
M7	Percent	Of friendly casualties from friendly fire.
M8	Percent	Of friendly fire incidents
		cross-national.
M9	Percent	Of friendly fire incidents cross-service.
M10	Percent	Of friendly forces with procedures or
		equipment to allow positive
		identification, employ such procedures
		or equipment.
M11	Percent	Of positive identification false negatives
		(friendly identified as enemy).
M12	Percent	Of positive identification false positives
		(enemy identified as friendly).
M13	Percent	Of friendly casualties caused by
		friendly weapon systems.
M14	Percent	Of friendly missiles destroyed by
		friendly air defense.
M15	Minutes/Hours	Time required to positively identify
		friendly forces.
M16	Ratio	Total target area over standard area
		(required to positively identify friendly
		forces).
M17	Ratio	Sensor time on target over number of
		standard areas (required to positively
		identify friendly forces).
M18	Yes/No	Full-motion video (FMV) assets
		provided early warning of enemy
		activity.

M19	Percent	Of objects correctly identified by
		full-motion video (FMV).
M20	Percent	Of full-motion video (FMV) tasking completed by time specified.
M21	Minutes	To confirm identity of contact.

# **OP 5.1.13 Coordinate with Security Contractors**

**DJS Approval Date:** 06-MAY-15

**Description:** Coordinate with contractor personnel performing armed security services to reduce the risk of fratricide. JP 3-10 (primary), JP 3-24, JP 4-10, DODI 3020.41

Notes: A lack of coordination between the United States (US) military and security contractors can be problematic. First, security contractors may have previously established operations or enter the area of operation of US military forces, putting all parties at greater risk of injury. Second, US military units are not always trained, prior to deployment, on the operating procedures of security contractors. It also must be remembered contractors provide a wide variety of services to the Department of Defense (DOD) and other United States Government (USG) entities, in addition to providing such services for the host nation (HN) and other non-US entities that may be operating within the joint force commander's (JFC's) area of operations (AO). These services can include armed and unarmed security for persons and infrastructure, logistical support, construction, and provision of US foreign assistance to the HN in the form of security sector reform (SSR) developmental training for military, police, and other sectors of the criminal justice system. Contractors may provide support to a myriad of organizations, including USG, DOD, Department of State (DOS), etc. Use of an agreement, such as the Memorandum of Agreement (MOA) Between Department of Defense and the Department of State on USG Private Security Contractors, dated 5 December 2007, may be used to more clearly define coordination with security contractors.

M 1	Percentage	Of commanders trained to identify and better coordinate with security contractors in the operational
M2	Percentage	environment (OE).  Of United States (US) military units trained, prior to deployment, on the

		operating procedures of security contractors.
М3	Yes/No	Is the joint movement center (JMC) employed for coordination of security
		contractor off-base movements and
		de-confliction with military operations?
M4	Yes/No	Do deployed forces, designated to
	,	monitor security contractors, have a
		by-name list of each company and who
		retains (i.e., pays) them and a
		summary of services to be provided or
		the capabilities for each company?
M5	Yes/No	Do training situations match actual or
		anticipated events that have or may
		occur in the environment in which
		security contractors will work?
M6	Yes/No	Do mission rehearsal exercises include
		key contractors player/actors to
		increase familiarity of units preparing
		to deploy with the security contractor
		support they will rely on?
M7	Yes/No	Are United States (US) military units
		trained, prior to deployment, on the
		operating procedures of security
		contractors?
M8	Yes/No	Are training standards developed for
		the Services which integrate basic
		familiarity with security contractor
		support to deployed forces into
		professional military education, to
		ensure military commanders and other
		leaders who may deploy to locations
		with security contractor support have
		the knowledge and skills needed to
		effectively direct coordination with
		contractor operations?

# OP 5.1.14 Establish a Collaborative Environment

DJS Approval Date: 27-MAY-15

**Description:** Establish a collaborative environment in which joint, multinational, interagency, and non-Department of Defense (DOD) stakeholders share data, information, knowledge, perceptions, ideas, and concepts. JP 3-08 (primary), JP 5-0, DODI 8110.01

**Notes:** This task allows a joint force headquarters (JFHQ) to optimize the use of time and resources by leveraging the capabilities of a collaborative environment that includes decision-support tools. Collaborative planning can dramatically reduce planning timelines and coordination requirements associated with concurrent staff planning. A collaborative environment facilitates and strengthens communications and shared situational awareness (SA) among all stakeholders allowing them to adapt quickly to changing situations. A virtual collaborative environment also can promote force protection by reducing the need for physical meetings and associated travel. Adaptive Planning and Execution (APEX) procedures are key in collaborative planning among agencies. This task may also include consideration of operating in Mission Partner Environment construct.

M1	Yes/No	Are trained information management
		officers assigned to the joint force
		headquarters (JFHQ)?
M2	Yes/No	Is there an information management
		sharing and dissemination plan (i.e.,
		information and knowledge
		management, digital rules of
		engagement [ROE]) for the joint force
		headquarters (JFHQ) and mission
		partners?
М3	Yes/No	Are collaborative rules and related
		processes trained and enforced among
		all agencies and mission partners?
M4	Number	Of meetings conducted in a virtual
		collaborative environment.
M5	Number	Of centers, groups, bureaus, cells,
		offices, elements, boards, and working
		groups using the virtual collaborative
		environment for synchronous sharing
		and asynchronous document posting.
M6	Days	To identify operational and resource
		requirements for collaboration with
		partners outside of common operating
		networks.
M7	Hours	To provide collaboration process
		training for senior leadership and other
		key personnel.
M8	Number	Of staff and leadership personnel
		assessed to determine the effectiveness
_		of the collaboration training.
М9	Yes/No	Has the command established a
		network or communications system for

		all force providers to share force
		location information?
M10	Yes/No	Are the Adaptive Planning and
		Execution (APEX) measures
		synchronized and coordinated (through
		plans) between agencies so that gaps
		are addressed and joint force
		headquarters (JFHQ) missions and
		objectives met?

# OP 5.1.15 Conduct Freedom of Information Act (FOIA) Requirements

**DJS Approval Date:** 14-OCT-16

**Description:** Establish and sustain a Freedom of Information Act (FOIA) and Privacy Act Office. JP 3-61, JP 6-0 (primary), DODD 5400.07, DODD 5400.11, DODI 5400.16

**Notes:** This task includes establishing, sustaining and meeting the requirements of the Freedom of Information Act (FOIA) and Privacy Act Office. FOIA and Privacy Act requirements are mission-dependent and are required to meet congressional mandates, Department of Justice (DOJ) and Department of Defense (DOD) policy requirements, tailored to meet command, control, communications, and computer systems (C4S) and intelligence, surveillance, and reconnaissance (ISR) architecture needs. Typical planning includes, but is not limited to, searching and reviewing classified and unclassified information, coordinating efforts to determine responsiveness, managing case files, synchronizing headquarters FOIA and Privacy Act Office, and coordinating with legal to ensure responses are sufficient. This task may identify subject matter experts (SMEs) throughout the joint force in intelligence, operations, planning, finance, inspector general and law enforcement, logistics, personnel, and C4S communities.

M1	Percent	Search, review, and release information within the 20 business day congressional mandate.
M2	Percent	Apply applicable Freedom of Information Act (FOIA) and classified information exemptions and coordinate with legal community.
М3	Percent	Identify and develop draft system of records notices and privacy impact

		assessments for new and existing information systems which collect maintain store personally identifiable information.
M4	Yes/No	Establish reporting processes to notify headquarters when privacy breaches occur.
M5	Yes/No	Establish processes to identify and report privacy collection disclosures.
M6	Percent	Coordinate with legal community to identify and process investigations for primary next of kin releases and other high profile investigations.

# OP 5.1.16 Sustain Life-Cycle Records Management

DJS Approval Date: 09-DEC-14

**Description:** Sustain the life-cycle management, to include records management oversight. JP 1-0 (primary), DoDD 5015.2, DoDI 1336.08, United States Code (U.S.C.) 44

**Notes:** This task includes establishing policies, standards, criteria, procedures, and conducting training. Records Management mission is required to meet federal laws and regulations which govern records under policy requirements. Failure to properly manage federal records can result in significant legal and criminal proceedings. Goal is to provide a continuous set of records reflecting the organization, functions, policies, procedures, operations, and other actions that have historical, legal, research, or public interest value.

M1	Percent	Records are properly managed by
		combatant command (CCMD)
		headquarters (HQ) and joint task force
		headquarters (JTFHQ) in the command
		joint operations area (JOA).

## OP 5.1.18 (URGENT Proposed Task) Conduct Nuclear Command, Control, and Communications (NC3)

**DJS Approval Date:** 01-JUN-18

**Description:** Conduct operations using terrestrial-, airborne-, and satellite-based systems ranging in sophistication from the simple telephone, to radio frequency systems, to government and nongovernment satellites. Systems must be reliable, assured, enduring, redundant, unambiguous, survivable, secure, timely, flexible, and accurate. JP 3-72 (primary)

Notes: null

M 1	Percent	(U) Of NC3 systems that are capable, available, sustainable, survivable, and
		endurable to support mission
		requirements.
		<u> </u>
M2	Percent	(U) Of aircraft survivable
		communications capabilities available
		to support mission requirements.
М3	Percent	(U) Of survivable and endurable NC3
		systems available for 24/7 operations
		to support mission requirements.

# OP 5.1.2 Manage Means of Communicating Operational Information

**DJS Approval Date:** 29-FEB-16

**Description:** Determine, establish, direct, or control the means used in sending or receiving operational information of any kind and to use Department of Defense (DOD) standard communication networks. JP 6-0 (primary), DODI 8110.01

**Notes:** This task may include ensuring interoperability (through theater policies for transmission, message, and switching systems), anticipating information requirements, and utilizing existing systems to best support information requirements. This task also includes the requirement produce Annex K for all deliberate plans and operation orders (OPORDs) and monitor execution. It also includes the responsibility to monitor and integrate joint task force (JTF) transmission, message, and switching systems to achieve information superiority. Command, control, communications, and computers systems (C4S) support other agencies of the United States Government (USG) departments and agencies, and friendly nations. Mission Partner Environments and modes are also considered in the execution of this task.

M1	Days	To integrate new headquarters (HQ) into existing SECRET Internet Protocol Router Network (SIPRNET).
M2	Hours	For ad hoc joint force headquarters (JFHQ) to be connected to Global Command and Control System (GCCS) (after arrival at headquarters [HQ] facility).
МЗ	Hours	To establish integrated communications system.
M4	Percent	Of communications equipment, circuits, and connectivity with status accurately displayed.
M5	Percent	Of command and control (C2) nodes possess required communications capabilities.
М6	Percent	Of required command, control, communications, and computers (C4) systems resources identified.
М7	Percent	Of communications outages had adequate backup communications paths.
M8	Percent	Of essential joint task force (JTF) command, control, communications, and computers (C4) systems accessible from all component locations.
М9	Percent	Of time, essential joint task force (JTF) command, control, communications, and computers (C4) systems accessible from all locations.
M10	Percent	Of joint force classified systems networked together.
M11	Percent	Of joint force headquarters (JFHQ) local area networks (LANs) capable of interoperating (e.g., theater battle management core system [TBMCS], Global Command and Control System [GCCS], joint deployable intelligence support system [JDISS]).
M12	Percent	Of operation plan(s) (OPLANs) address existing terminals and lines of communications (LOCs) and known or estimated throughput capability.
M13	Percent	Of time, accurate common operational picture (COP) maintained within sector/region.
M14	Percent	Of time communication and radar

		equipment maintained within established systems reliability and maintenance criteria.
M15	Percent	Of time communications connectivity maintained with all units.
M16	Percent	Of time communications networks fully operational.
M17	Percent	Of time voice and data communications (unsecure and secure) maintained.
M18	Percent	Of equipment interoperability problems result in late or lost data.
M19	Hours	To establish both data and voice communication with combatant command (CCMD) and its components.
M20	Percent	Of time joint force subordinate commanders in communication with joint force headquarters (JFHQ).
M21	Percent	Of resources requested to fill all shortfalls.
M22	Hour	To establish connectivity with mission partners.
M23	Percent	Of required systems networked in mission partner environment.
M24	Yes/No	Are mission thread based interoperability assessment, such as a US Coalition Interoperability Assurance & Validation (CIAV), conducted and provides findings on a specific line of analysis requiring remediation?
M25	Percent	Of findings issues and risks discovered during the mission-based interoperability assessment that are remediated.
M26	Percent	Of network federation joining, membership, and exiting instructions completed.

# OP 5.1.3 Determine Commander's Critical Information Requirements (CCIRs)

**DJS Approval Date:** 23-AUG-17

**Description:** Identify critical information requirements that facilitate timely decision making by the commander. JP 3-33, JP 5-0 (primary)

**Notes:** Commander's critical information requirements (CCIRs) are elements of information the commander identifies as being critical to timely decision making. CCIRs help focus information management and help the commander assess the operational environment (OE) and identify decision points during operations. CCIRs belong exclusively to the commander. CCIRs are situation-dependent, focused on predictable events or activities, time-sensitive, and always established by an order or plan. The CCIR list is normally short enabling the staff to focus its efforts and allocate scarce resources. The CCIR list is not static. Joint force commanders (JFCs) add, delete, adjust, and update CCIRs throughout an operation based on the information they need for decision making. Priority intelligence requirements (PIRs) and friendly force information requirements (FFIRs) constitute the total list of CCIRs. JFC-approved PIRs are automatically CCIRs.

M1	Yes/No	Are the commander's critical information requirements (CCIRs) active?
M2	Hours	Since commander's critical information requirement (CCIR) last update.
М3	Percent	Of commander's critical information requirements (CCIRs) initiated by joint force commander (JFC).
M4	Percent	Of commander's critical information requirements (CCIRs) initiated by Joint Staff.
M5	Hours	To promulgate commander's critical information requirement (CCIR) for collection during.
M6	Percent	Of commander's critical information requirements (CCIRs) initiated by components.
M7	Percent	Of commander's critical information requirements (CCIRs) are answered.
M8	Yes/No	Do commander's critical information requirements (CCIRs) look into the future?

### **OP 5.1.4 Process Information**

**DJS Approval Date:** 26-SEP-17

**Description:** Screen, process, circulate, store, and display data in a form suitable for the decision making and planning processes. JP 2-0, JP

### 2-01, JP 3-33 (primary), JP 6-0, CJCSM 3150.14B

**Notes:** The availability of information in a suitable form enables the joint force commander (JFC) and staff to plan for the execution functions of subordinate task forces (TFs) and components and for supporting other United States Government (USG) agencies, friendly nations, and groups in the region; and to conduct intelligence planning (IP) and provide information in an environment that can be open to various users conducting operations in support of USG operations. This task includes tracking the movement of friendly forces into and within the joint operations area (JOA). This task also includes maintaining logistics situational awareness (SA) information, data, and status.

M1	Percent	Of reports processed and disseminated
		to all agencies within time limits.
M2	Percent	Of reinforcing or supporting forces,
		joint force commander (JFC) has
		accurate information.
М3	Percent	Accuracy of information in essential
		logistics, maintenance, aircraft,
		missile, and personnel reports.
M4	Seconds	To access and display shared local
		databases.
M5	Yes/No	Demonstrate the ability to manage and
		process reports to keep Strategic Force
		Accounting Module current.
M6	Minutes	To transmit Strategic Force Accounting
		Module reports after an event or when
		changes occur.
M7	Time	For reconnaissance aircraft to submit
		Nuclear Execution and Reporting Plan
		(NEREP) reconnaissance assessment
		reports after observations, when in
		range of National Security
		Agency/Central Security Service
		(NSA/CSS) ground facilities.
M8	Percent	Of friendly units/organizations and
		personnel with current status known.
М9	Percent	Of information gets to appropriate
		people.
M10	Percent	Of operational data displays are
		current.
M11	Percent	Of reports with no significant errors.
M12	Percent	Of time, data presented to decision
		maker in suitable format.
M13	Hours	Lag between joint force common
		operational picture (COP) and

		real-world situation.
M14	Instances	Of incoming information (which could
		affect outcome of operation) not getting
		to person responsible for action.
M15	Instances	Of critical information not reaching
		person responsible for action.
M16	Minutes	To post unit reports to appropriate
		databases or pass to work centers
		(from receipt).
M17	Minutes	To access and display shared remote
		databases.
M18	Minutes	To enter most current information on
		force status.
M19	Percent	Accuracy of information on essential
		logistics, maintenance, aircraft,
		missile, and personnel requirements
		and reports.
M20	Percent	Accuracy of information on deployment
		bases and deployment options.
M21	Percent	Accuracy of information regarding
		subordinate unit deployments.
M22	Percent	Accuracy of intelligence situation
		displays maintained with
		mission-essential information.
M23	Percent	Accuracy of mission-essential
		information maintained on situation
		displays.
M24	Percent	Accuracy of data used by operations
		staff.
M25	Percent	Accuracy of subordinate unit aircraft
		and missile status.
M26	Percent	Of decisions delayed awaiting
		appropriate data.
M27	Time	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M28	Minutes	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M29	Hours	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.
M30	Minutes	Classified measures at Joint Electronic
		Library Plus (JEL+) SIPR.

## **OP 5.1.5 Monitor Strategic Situation**

**DJS Approval Date:** 06-MAY-15

Description: Understand national and multinational objectives, policies,

goals, other elements of national and multinational power (diplomatic, economic, informational), political aim, and the geographic combatant commander's (GCC's) strategic concept and intent. JP 2-0, JP 3-33 (primary)

**Notes:** This activity may include staying current on and projecting events, including religious, humanitarian, and cultural affairs.

M1	Yes/No	Is the information on adjacent military
		forces or non-Department of Defense
		(DOD) agencies current?
M2	Incidents	Was the commander surprised by
		critical/emerging political, economic,
		or military event (not briefed).
М3	Instances	Of commander learning of emerging
		theater political, economic, military
		event from source outside his staff.
M4	Minutes	To obtain information on changes to
		operational or strategic situation.
M5	Percent	Of time commander learns of emerging
		theater political, economic, military
		event from staff.
M6	Yes/No	Is religious advisement coordinated
		with higher headquarters (HQ)
		command chaplain?
M7	Yes/No	Is religious advisement coordinated
		with adjacent headquarters (HQ)
		command chaplains?
M8	Yes/No	Is religious advisement coordinated
		with subordinate headquarters (HQ)
		command chaplains?
M9	Number	Of religious advisement issues
		provided to the commander by the
		staff.
M10	Yes/No	Is information provided to commander
		on emerging religious event?
M11	Yes/No	Is information provided to commander
		on emerging humanitarian event?
M12	Yes/No	Is information provided to commander
		on emerging cultural event?

## **OP 5.1.6 Preserve Historical Documentation**

**DJS Approval Date:** 28-MAY-15

**Description:** Collect paper and safeguard photographic images;

electronic documentation; and artifacts of key events, decisions, and observations of joint/combined operation(s) or campaigns. JP 3-33 (primary), CJCSI 5320.01 Series, CJCSM 3130.03

**Notes:** This task includes attending key briefings and meetings, and interviewing key personnel to gather first hand observations, facts, and impressions. This task further includes keeping a daily journal of personal observations and key events, and packaging and forwarding collected information to appropriate agencies. Prepare and submit contingency historical reports that include required data.

M1	Percent	Of decision documents with
		pre-decisional material available.
M2	Percent	Of key leaders interviewed after the
		event.
МЗ	Percent	Of key staff members interviewed after
		the event.
M4	Percent	Of official documentation (maps,
		orders, photos) preserved in historical
		accounts.
M5	Percent	Of operations have enemy versions or
		accounts available.
M6	Percent	Of records retired or retained (rather
		than destroyed).
M7	Percent	Of Standard Form (SF) 135s properly
		completed.
M8	Weeks	From termination of major event until
		all key personnel interviewed.
M9	Percent	Of battles and engagements with
		photographic images and electronic
		documentation available.
M10	Months	Before documents available for lessons
		learned analysis.
M11	Hours	Before initial status reports are
		submitted to higher echelons.
M12	Days	Before contingency historical reports
		and supporting documents are sent to
		central collection point.
M13	Days	Before after-action reports (AARs) are
		submitted to higher echelons.

## **OP 5.1.7 Employ Combat Camera (COMCAM)**

**DJS Approval Date: 28-SEP-17** 

**Description:** Acquire and utilize still and motion imagery. Assign and direct combat camera (COMCAM) teams to acquire video and still imagery. JP 3-61 (primary), CJCSI 3205.01C, DODI 5040.02

**Notes:** Combat camera (COMCAM), in support of operational and planning requirements, is an essential battlefield information resource that supports strategic, tactical, and operational mission objectives. COMCAM imagery is a fundamental tool of decision makers and commanders at all levels, providing an essential battlefield information capability. Requirements for COMCAM include imagery to counter misinformation, legal and evidentiary documentation, imagery for battlefield and environmental assessments, military information support operations (MISO) and civil affairs (CA) support, in addition to media requirements to public affairs (PA) and historical documentation. COMCAM imagery is to be shared, as required, to simultaneously support operational and planning requirements of the Office of the Secretary of Defense (OSD), the Chairman of the Joint Chiefs of Staff (CJCS), Military Departments, combatant commands (CCMDs), defense agencies, and other Department of Defense (DOD) components. COMCAM documentation teams will be combat trained and equipped, quickly deployable, and able to operate in austere and hostile environments. COMCAM assets will provide the ability to acquire and transmit sensitive imagery through classified systems into a central collection point for further dissemination and product development.

M1	Yes/No	Was the combat camera detachment
		commander tasked as a joint
		information bureau liaison.
M2	Hours	To provide finished imagery products
		to customers.
М3	Hours	To respond emergent taskings.
M4	Hours	To review selected combat camera
		(COMCAM) materials for release (until
		approval).
M5	Hours	To process, transmit, and disseminate
		requested imagery.
M6	Percent	Of operations taskings filled.
M7	Yes/No	Were combat camera (COMCAM) forces
		allocated sufficient to accomplish the
		mission (or event)?
M8	Percentage	Of usable imagery acquired.
M9	Yes/No	Were requested combat camera
		(COMCAM) forces assigned?
M10	Percent	Of operational phases documented.
M11	Percentage	Of commander's critical information

		requirements (CCIRs)/request for
		information (RFIs) fulfilled.
M12	Hours	To set up and transmit unreleased
		imagery via a remote transmission
		capability.
M13	Percent	Of operational phases documented.

## OP 5.1.8 Execute Command and Control (C2) Procedures

**DJS Approval Date: 29-FEB-16** 

**Description:** Implement tactics, techniques, and procedures (TTP) to ensure integrated command and control (C2) systems are available for contingency operations. JP 6-0 (primary), CJCSI 3151.01A

**Notes:** This task may include developing joint task force (JTF) programs and guidance for information security and command of operational contract support integration cell (OCSIC). This task may also implement information security policies to support daily command and control (C2) and communications systems activities.

M1	Yes/No	Is the lead proponent for identifying desired global command and control (C2) capabilities, and the developer of the operational architecture, doctrine, and concept of operations (CONOPS) for global C2 systems?
M2	Yes/No	Is oversight and guidance provided for the development and implementation of global command, control, communications, and computers (C4) systems architectures?
M3	Yes/No	Does the Joint Task Force - Global Network Operations (JTF-GNO) provide assured system network availability, information protection, and information delivery across strategic, operational and tactical boundaries in support of Department of Defense (DOD) full spectrum of war fighting, intelligence, and business missions?
M4	Yes/No	Does the global command, control, communications, and computers (C4) systems services, infrastructure,

		standards, and policy provide
		coordination with Joint Task Force -
		Global Network Operations (JTF-GNO),
		combatant commanders (CCDRs), and
		mission partners to realize efficiencies
		in the global C4 systems environment?
M5	Yes/No	Is the Department of Defense (DOD)
		able to integrate and convey
		information in various media including
		video, voice, and data to global users?
M6	Yes/No	Is command, control, communications,
		and computers (C4) systems
		capabilities coordinated in support of
		strategic force employment, to include
		global strike, integrated missile
		defense, space, and associated
		planning?

## **OP 5.1.9 Coordinate Cybersecurity Procedures**

**DJS Approval Date:** 04-MAY-16

**Description:** Coordinate cybersecurity procedures established by the joint force commander (JFC) or Combatant Commander (CCDR). JP 3-12, JP 3-13, JP 3-16, JP 3-33, JP 6-0 (primary), CJCSI 3141.01E, CJCSI 3141.01E, CJCSI 6510.01F, CJCSI 6510.01F, DODD 3600.1

Notes: null

M 1	Yes/No	Commands responsible for operation and maintenance of information systems perform risk assessment of potential threats and take appropriate action to respond to those risks which meet the appropriate criteria.
M2	Yes/No	Commands responsible for operation and maintenance of information systems have information assurance (IA) or defensive information operations (IO) memorandums of understanding (MOUs) with commercial communications providers who support information systems.
М3	Percent	Of operational information systems not protected by firewalls, virus detection software, and other appropriate

		defensive information operations (IO)
		measures.
M4	Number	Of redundant communications paths
		available to connect operational
		information systems.
M5	Hours	For appropriate computer emergency
		response teams (CERTs) to respond,
		identify, and correct operational
		information system failures attributed
		to adversary information operations
		(IO) action or criminal mischief.
M6	Instances	Of operational information systems
		being disabled, corrupted or
		compromised through identified
		adversary information operations (IO)
		actions or criminal mischief.
M7	Percent	Of operational information system
		hardware and software components
		that have backup components to
		replace them if they fail or are
		corrupted.
M8	Yes/No	Commands are responsible for design,
		operation, and maintenance of
		information systems and the use of red
		teams to identify vulnerabilities in
		those systems.

## **OP 5.2 Conduct Operation Assessment**

**DJS Approval Date:** 06-SEP-18

**Description:** Evaluate and screen information received through reports or the personal observations of the commander (CDR) against the commander's critical information requirements (CCIRs) on the general situation in the theater of operation and conduct of the campaign or major operation. Determine the progress toward accomplishing a task, creating a condition, or achieving an objective. JP 2-01, JP 3-0, JP 5-0 (primary)

**Notes:** Operation Assessment is a continuous process and provides information on progress towards achieving stated objectives and attaining desired end states. Assessment reports are based on continuous situational awareness (SA) and operational environment (OE) analysis from internal and external sources and address changes in the OE (to include risk analysis associated with reliance on commercial activities) and their proximate causes, opportunities to exploit and risks

to mitigate, and recommendations to inform decision making throughout planning and execution. This includes evaluating operational requirements of subordinate task forces (TFs) and components and support to United States Government (USG) departments and agencies.

M1	Hours	For joint force to review or develop
		flexible deterrent options (after request
		or occurrence).
M2	Hours	Since update of joint force situation.
М3	Minutes	For commander to forward and
		disseminate crisis assessment.
M4	Minutes	To access current situation and
		formulate plan of action.
M5	Weeks	Before operation plan (OPLAN)
		submitted, joint force commander
		(JFC) develops flexible deterrent
		option(s) (FDOs).
M6	Instances	Of time commander/senior staff made
		aware of emerging political, economic,
		or military event (which could impact
		theater) from outside source.
M7	Percent	Of time theater political event of
		interest occurs without options
		available.
M8	Hours	For commander to formulate crisis
		assessment.
М9	Percent	Of enemy actions or operations
		forecast.

# **OP 5.2.1 Review Current Situation (Project Branches)**

DJS Approval Date: 30-AUG-17

**Description:** Examine operational information developed by senior headquarters, the joint force commander's (JFC's) staff, and subordinate components and/or task forces. JP 5-0 (primary)

**Notes:** This includes analyzing the assigned mission (includes assigned strategic military and political-military [POLMIL] objectives) and related tasks in the context of the next higher echelons campaign plan or operation order (OPORD), the strategic aim. It also involves combining on hand with incoming information while separating critical from noncritical information.

M1	Days	Into future, planning branches have
		been developed.
M2	Percent	Of decision points have branches.
М3	Yes/No	Forecast branches reviewed for legal sufficiency.
M4	Percent	Of forecast branches appeared at execution.
M5	Percent	Of enemy actions or operations affected course of battle, but not forecast.

### OP 5.2.2 Formulate Crisis Assessment

**DJS Approval Date:** 15-DEC-17

**Description:** Formulate options for use by United States (US) military forces in response to crisis situation. JP 3-33, JP 5-0 (primary), CJCSM 3122.01A

Notes: Null

M1	Hours	Following voice report, hard copy
		operational report (OPREP) 3
		(PINNACLE) report submitted.
M2	Hours	From receipt of intelligence to complete
		analysis of situation.
М3	Hours	To identify forces available.
M4	Time	To formulate crisis assessment.
M5	Hours	To send voice report to commander
		(upon request).
M6	Minutes	To forward and disseminate crisis
		assessment.
M7	Percent	Of available forces identified.
M8	Hours	To send voice report to combatant
		commander (CCDR) (after occurrence
		of crisis).

# **OP 5.2.3 Project Campaign or Major Operation Branches and Sequels**

**DJS Approval Date:** 15-DEC-17

Description: Project beyond immediate battles and estimate enemy's

future actions and anticipate friendly actions for employment of forces after each phase of a current campaign or major operation. JP 5-0 (primary)

**Notes:** Branches provide a range of alternatives often built into the basic plan. Branches add flexibility to plans by anticipating situations that could alter the basic plan. Such situations could be a result of adversary action, availability of friendly capabilities or resources, or even a change in the weather or season within the OA. Sequels anticipate and plan for subsequent operations based on the possible outcomes of the current operation—victory, defeat, or stalemate. Once the commander and staff have determined possible branches and sequels as far in advance as practicable, they should determine what or where the decision points (not to be confused with decisive points) should be. Such decision points capture in space and/or time decisions a commander must make. Each branch from a decision point requires different actions, and each action demands various follow-up actions, such as sequels or potential sequels.

M 1	Days	Of future planning is completed and available.
M2	Percent	Of decision points have sequels.
М3	Yes/No	Identified sequels with courses of action (COAs) developed are reviewed for legal sufficiency.
M4	Percent	Of identified sequels with course(s) of action (COAs) developed.
M5	Percent	Of possible follow-on operations have preplanned sequels.
M6	Percent	Of enemy actions or operations forecast.
M7	Number	Of personnel able to utilize regional and cultural understanding to synthesize and evaluate intelligence with a systems view of second/third-order effects.

## **OP 5.3 Prepare Plans and Orders**

**DJS Approval Date:** 23-AUG-17

**Description:** Make detailed plans, staff estimates, and decisions for implementing the strategy, associated sequels, and anticipated campaigns or major operations. JP 1, JP 3-0, JP 5-0 (primary), CJCSI 3100.01C, CJCSI 3126.01A

**Notes:** Plans and orders address, centers of gravity (COGs), branches, sequels, culminating points, and phasing. Organize an effective staff; structure and organize the force; consider multinational capabilities/limitations; and cross-level or balance Service component, joint, and national command, control, communications, and computer means. Address specific missions and tasks for subordinate joint or multinational task forces, Service and functional components and supporting commands and agencies. Specify main effort(s) and supporting and supported relationships by phase. Address rules of engagement (ROE) for force employment. This activity may also include determining solutions to operational level needs. All plans and orders must maximize the operational capability while simultaneously minimizing the risk to the force. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Hours	To issue joint force commander's
		(JFC's) intent and end state (after
		Chairman of the Joint Chiefs of Staff
		[CJCS] or combatant commanders
		(CCDRs) warning order [WARNORD]).
M2	Hours	To compile appropriate reports.
М3	Percent	Of enemy actions or operations
		forecast.
M4	Seconds	To respond to emergency aircraft.
M5	Percent	Of time from activation to unnamed
		day on which a deployment operation
		begins (C-Day) used to provide
		commander's intent.
M6	Minutes	To dispatch emergency action message
		(EAM).
М7	Minutes	To receive and respond to emergency
		action message (EAM).
M8	Percent	Accuracy of information in
		region/sector and gained unit
		supplemental plans.
М9	Percent	Currency of information in
		region/sector and gained unit
		supplemental plans.
M10	Percent	Of time from activation to unnamed
		day on which a deployment operation
		begins (C-Day) used to provide concept
		of operations (CONOPS).
M11	Yes/No	Courses of action (COAs) evaluated to

		find which were suitable, feasible,
7.540	/	acceptable, variable, and complete.
M12	Yes/No	Milestone criteria for plan development met.
M13	Yes/No	Concept of operations (CONOPS)
		developed in time to execute supported
		combatant commander's (CCDR's)
		course of action (COA).
M14	Hours	To complete executable operational
		plans and orders (after receipt of
		commander's estimate).
M15	Minutes	To generate and forward commander's
		situation reports (SITREPs).
M16	Hours	To adjust original plan for decisive
		operations (after recognizing planning
		assumptions invalid).
M17	Hours	After constitution of joint planning
		group (JPG) (or equivalent) to publish
		joint force headquarters (JFHQ) daily
		battle rhythm.
M18	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.
M19	Number	Of personnel who understand
		socio-cultural dynamics and human
		terrain.
M20	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).

## **OP 5.3.1 Conduct Mission Analysis**

DJS Approval Date: 23-AUG-17

**Description:** Analyze the assigned mission (includes assigned strategic military and political-military [POL-MIL] objectives) and related tasks in the context of the next higher echelons campaign plan or operation order (OPORD), and the strategic end state. JP 3-33, JP 5-0 (primary), CJCSI 3100.01C, CJCSI 3126.01A

**Notes:** Mission analysis is critical because it provides direction to the commander and the staff, enabling them to focus effectively on the problem at hand. The primary inputs to mission analysis are strategic guidance; the higher headquarters planning directive; the commander's

initial planning guidance (which may include a description of the operational environment [OE]), the operational approach, initial intent, and the joint intelligence preparation of the operational environment (JIPOE). The primary products of mission analysis are, the mission statement, staff estimates, a refined operational approach, the joint force commander's (JFC's intent statement, updated planning guidance, and commanders critical information requirements (CCIRs).

M1	Yes/No	Has an initial force allocation review
	,	been conducted?
M2	Yes/No	Has mission statement been
	,	developed?
М3	Yes/No	Has the commander's refined
	,	operational approach been published?
M4	Yes/No	Has the commander's updated intent
		statement been published?
M5	Yes/No	Have specified, implied, and essential
	,	tasks been determined?
M6	Yes/No	Have operational limitations been
		determined and analyzed?
M7	Yes/No	Determine known facts and develop
		planning assumptions.
M8	Yes/No	Are higher headquarters (HHQ)
		planning activities and strategic
		guidance analyzed?
M9	Yes/No	Has a risk assessment been developed?
M10	Yes/No	Have commander's critical information
		requirements (CCIRs) been developed?
M11	Yes/No	Have mission success criteria been
		developed?
M12	Yes/No	Have staff estimates been prepared?
M13	Yes/No	Has a mission analysis brief been
		prepared and delivered?
M14	Yes/No	Has the commander's updated
		planning guidance been published?
M15	Yes/No	Has commander's initial planning
		guidance, including his initial
		understanding of the operational
		environment (OE), of the problem, and
		description of the operational approach
		been reviewed?
M16	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.
M17	Number	Of personnel who understand

	socio-cultural dynamics and human
	terrain.
M18	Of personnel who understand regional/political relationships within
	the area of responsibility (AOR).

## OP 5.3.1.1 Identify Desired and Undesired Effects

**DJS Approval Date:** 15-DEC-17

**Description:** Identify and develop desired and undesired effects based on strategic theater and operational objectives. JP 1-0, JP 2-0, JP 2-01, JP 3-0, JP 3-33, JP 5-0 (primary)

**Notes:** An "effect" is a physical or behavioral state of a system that results from an action, a set of actions, or another effect. Desired effects describe specific conditions of system behaviors or capabilities of an adversary that, if attained and maintained, could be expected to reflect the accomplishment of intended objectives. Undesired effects describe system behaviors or capabilities of an adversary that, if attained, would be adverse to the accomplishment of the intended objectives. An unintended effect is a situation when an action results in an effect that is not (or not only) what is intended and commanders should consider this in their risk assessment.

M1	Days	To review strategic objectives.
M2	Days	To review operational area (OA)/focus
		area considerations, supporting
		intelligence, and systems analysis
		products.
М3	Hours	To identify/develop desired effects.
M4	Hours	To identify / develop undesired effects.
M5	Days	To develop strategic and operational
		desired effects to change adversary's
		behavior and systems capabilities.
M6	Days	To develop desired effects on the
		adversary's systems capabilities that
		creates the conditions necessary to
		achieve joint force commander (JFC)
		military objective.
M7	Days	To provide an understanding of the
		systems and their behavior in the
		operational environment (OE) to the
		subordinate commander to focus the

		development of desires and undesired effects.
M8	Days	To develop direct desired effects.
M9	Days	To develop indirect desired effects.
M10	Days	To develop operational effects to support the joint force commander (JFC) operational-level objectives.
M11	Days	To develop measurable operational effects to relate to higher-level objectives to component missions, tasks, and actions.

# OP 5.3.1.2 Develop Measures of Effectiveness (MOEs)

**DJS Approval Date:** 15-DEC-17

**Description:** Develop indicators to help measure a current system state, with change indicated by comparing multiple observations over time to gauge the achievement of objectives and attainment of end states. JP 2-01, JP 3-0, JP 3-33, JP 5-0 (primary), JP2-0

**Notes:** The intent in developing measures of effectiveness (MOEs) is to identify the indicators of whether joint force or coalition activities are producing the desired effects. MOE indicators are the observable, measurable system behaviors or capabilities that will provide the data required to conduct MOE trend analysis. Indicators should be distinct (indicators that are too similar to each other can result in the repetitious evaluation of change in a particular condition and lead to skew analyses by overestimating, or 'double-counting,' change in one item of the operational environment [OE]) and from different causal chains (if indicators have a cause and effect relationship with each other, either directly or indirectly, it decreases their value in measuring a particular condition. Measuring progress toward a desired condition by multiple means adds rigor to the analyses), and maximize clarity. MOE indicators and effects assessment criteria are the data thresholds, metrics, and relative weights associated with each effect/effect element that provide the baseline for identifying acceptable progress in achieving planned objectives. These indicators may be tied to specific nodes in order to focus intelligence, surveillance, and reconnaissance (ISR) planning. When developed, MOE indicators are provided the appropriate guide lines for developing intelligence collection activity and form the basis for an effects assessment collection plan.

M1	Hours	To review desired effects.
M2	Hours	To identify measures of effectiveness
		(MOEs) for desired effects.
М3	Hours	To identify measures of effectiveness
		(MOEs) for undesired effects.
M4	Hours	To develop assessment criteria for
		measures of effectiveness (MOEs)
		indicators.
M5	Hours	To assign relative weights to desired
		effects.
M6	Hours	To assign relative weights to desired
		measures of effectiveness (MOEs) and
		MOEs indicators.
M7	Hours	To review measures of effectiveness
		(MOEs) indicators for
		desired/undesired effects.

## **OP 5.3.1.3 Conduct Campaign Assessment**

**DJS Approval Date:** 09-JUL-15

**Description:** Assess progress toward achieving campaign objectives based on the current and projected assessment of desired and undesired effects attainment, task accomplishment status, and required time lines, with recommendations for corrective action where appropriate. JP 2-0, JP 3-0, JP 3-33, JP 5-0 (primary)

**Notes:** Campaign assessment helps to identify a delta between current campaign status and required progress based on campaign design. The results of the campaign assessment process provides the basis for alternative course of action development, resource re-allocation, development of branch and/or sequel plans, and/or adjustments to campaign plan and its decision points.

M1	Hours	To analyze effects assessment results.
M2	Hours	To analyze deficiency analysis results.
М3	Hours	To assess task/mission
		accomplishment.
M4	Hours	To review strategic
		objectives/timelines. Identify any delta
		between current and required
		progress.
M5	Hours	To produce recommendations for
		adjustments to campaign plans.

M6	Hours	To recommend additional allocation of
		resources.
M7	Hours	To produce branch/sequel plans.
M8	Hours	To recommend adjustments to
		campaign decision points.

### **OP 5.3.1.4 Conduct Effects Assessment**

**DJS Approval Date:** 23-AUG-17

**Description:** Provide the commander with the current status of progress toward or away from attaining desired and/or undesired effects developed in support of strategic theater/campaign objectives. JP 3-0, JP 3-33, JP 5-0 (primary)

**Notes:** Effects assessment is the process of analyzing trends of changes in system behaviors or capabilities that are exhibited as a result of military or non-military activities conducted by the joint force commander (JFC), coalition forces, and non-Department of Defense (DOD) elements of national power. Trend analysis for effects assessment is based upon indicators and criteria developed during planning including measures of effectiveness (MOEs), measures of performance (MOPs), and continuous joint intelligence preparation of the operational environment (JIPOE).

M1	Hours	To correlate and analyze measures of
		effectiveness (MOEs) indicator data.
M2	Hours	To conduct trend analysis and produce
		effects assessment summary.
М3	Hours	To conduct deficiency analysis.
M4	Percent	Of indicator data received in a timely
		manner.
M5	Percent	Of indicator data deemed
		reliable/credible.
M6	Hours	To review focus area considerations,
		supporting intelligence, and systems
		analysis products.
M7	Hours	To identify measures of effectiveness
		(MOEs) for desired effects.
M8	Hours	To identify measures of effectiveness
		(MOEs) for undesired effects.
M9	Hours	To develop indicators and identify
		associated nodes for measures of
		effectiveness (MOEs).

## OP 5.3.1.5 Develop Effects Assessment Criteria

**DJS Approval Date:** 06-MAY-15

**Description:** Develop criteria for assessing measures of effectiveness (MOEs) indicators, and effects. JP 3-0, JP 5-0 (primary)

**Notes:** Assessment criteria are the data thresholds, metrics, and relative weights associated with each effected element that provide the baseline for identifying acceptable progress in achieving planned objectives. When approved by the commander, assessment criteria form the basis of the effects assessment process.

M1	Hours	To review desired/undesired effects.
M2	Hours	To review focus area considerations,
		supporting intelligence, and systems of
		analysis products.
МЗ	Hours	To review measures of effectiveness
		(MOEs) and MOEs indicators for
		desired/undesired effects.
M4	Hours	To develop assessment criteria for
		measures of effectiveness (MOEs)
		indicators.
M5	Hours	To assign relative weights to measures
		of effectiveness (MOEs) indicators.
M6	Hours	To assign relative weights to desired
		effects.

## OP 5.3.2 Issue Planning Guidance

**DJS Approval Date:** 28-SEP-17

**Description:** Establish guidance for planning tasks to be accomplished by subordinate commanders and their staffs. JP 3-0, JP 3-02, JP 3-33, JP 5-0 (primary)

**Notes:** This includes initial and subsequent planning guidance. The format for the commander's planning guidance varies based on the personality of the commander and the level of command, but should adequately describe the logic to the commander's understanding of the OE, the methodology for reaching the understanding of the problem, and a coherent description of the operational approach. It may include the following elements: Describe the OE; define the problem to be solved; describe the operational approach; and provide the commander's initial intent (purpose, end state, and risk). It may also include constraints and

restraints such as rules of engagement (ROE) for force employment.

M 1	Days	In advance of execution, planning guidance issued to subordinate commands.
M2	Hours	After being notified of mission, joint force commander (JFC) issued or approved initial planning guidance.
М3	Hours	From request for change to rules of engagement (ROE) until approval/denial.
M4	Instances	Of amendments issued to planning guidance (due to requests for clarification).
M5	Percent	Of planning time used by higher headquarters (HHQ) to issue guidance.
М6	Days	For rules of engagement (ROE) cell to be established by subordinate commands during crisis action planning (CAP).
М7	Percent	Of rules of engagement (ROE) clearly understood.
М8	Incidents	Of misunderstood rules of engagement (ROE).
М9	Instances	Of requests for clarification of planning guidance/commander's guidance received from subordinate headquarters.
M10	Percent	Completeness of commander's guidance (i.e., coverage of functional areas).

## **OP 5.3.3 Determine End State**

**DJS Approval Date:** 15-DEC-17

**Description:** Determine the set of required conditions that defines achievement of the commander's objectives. JP 5-0 (primary), CJCJSM 3130.03, CJCSI 3126.01A

**Notes:** An end state describes what the commander desires in military end state conditions that define mission success. There may be a preliminary end state, described by a set of military conditions, when military force is no longer the principal means to the strategic objective. There may be a broader end state that typically involves returning to a

state of peace and stability and may include a variety of diplomatic, economic, informational, and military conditions.

M1	Days	To pass control of operations area to
		local government or appointed
		transitional administrative authority
		(after achieving end state).
M2	Days	Delay in turnover of control of
		operations area to legitimate or
		transitional administrative authorities.
М3	Percent	Of commanders accepting end state
		conditions without requests for
		clarification.
M4	Instances	Of revisions to end state conditions.
M5	Days	To transition control of operations area
		to civil authority.
M6	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.
M7	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).

## **OP 5.3.4 Develop Courses of Action (COAs)**

**DJS Approval Date:** 15-DEC-17

**Description:** Anticipate and define unique options to the commander oriented on accomplishing the military end state. JP 3-33, JP 5-0 (primary)

**Notes:** These options should be formulated in light of the friendly situation, restrictions, assumptions, and estimates of relative combat power. Each course of action (COA) should be adequate, feasible, acceptable, distinguishable, and complete.

M1	Percent	Of courses of action (COAs) acceptable.
M2	Percent	Of courses of action (COAs)
		distinguishable.
М3	Percent	Of courses of action (COAs) feasible.
M4	Percent	Of courses of action (COAs) presented
		to commander were suitable, feasible,
		acceptable and distinct from one

		another.
M5	Percent	Of courses of action (COAs) suitable.
M6	Instances	Of courses of action (COAs) developed.
M7	Percent	Of available planning time allotted for
		subordinate planning.
M8	Percent	Of nonselected courses of action
		(COAs) considered for deception.
M9	Instances	Of courses of action (COAs) not
		reviewed by legal authorities during
		development.
M10	Hours	To complete a staff estimate after
		receipt of the warning order
		(WARNORD).
M11	Hours	To provide the commander with a
		minimum of three courses of action
		(COAs) which are suitable, feasible,
		and acceptable after receipt of the
		warning order (WARNORD).
M12	Hours	To provide the joint task force (JTF) or
		combatant commander (CCDR) with a
		commander's estimate after receipt of
		the warning order (WARNORD).

## OP 5.3.5 Analyze Courses of Action (COAs)

**DJS Approval Date:** 15-DEC-17

**Description:** Examine or wargame each course of action (COA) against an established set of evaluation criteria and known critical events to determine its advantages and disadvantages. JP 3-33, JP 5-0 (primary)

**Notes:** Evaluation criteria change from mission to mission. The criteria may include anything the commander desires. If they are not received directly, the staff can derive them from the commander's intent statement. Evaluation criteria do not stand alone. Each must be clearly defined. Precisely defining criteria reduces subjectivity and ensures consistent evaluation. Course of action (COA) analysis should include a thorough examination of opposing COAs through the wargaming process including the effect of possible enemy COAs on the success of each friendly COA. COA comparisons should be made in the light of governing factors which include fixed values such as the principles of war; other critical factors, such as political constraints and specific factors from the commander's guidance; and mission accomplishment. If appropriate, elements of various COAs may be merged into one.

M1	Instances	Of limitations (ultimately identified
		during execution) identified during
		analysis.
M2	Percent	Of branches and sequels experienced
		identified in courses of action (COAs).
М3	Yes/No	Advantages/disadvantages of courses
		of action (COAs) identified during
		analysis.
M4	Percent	Of courses of action (COAs) analyzed
		against potential enemy COAs.
M5	Percent	Of capabilities ultimately required
		identified in planning.

## **OP 5.3.6 Compare Courses of Action (COAs)**

**DJS Approval Date:** 15-DEC-17

**Description:** Analyze the various courses of action (COAs) against an established set of criteria. JP 3-33, JP 5-0 (primary)

**Notes:** Analyzing can be done by comparing the advantages and disadvantages of each course of action (COA) previously analyzed or by isolating and comparing decisive factors that are selected based on each situation.

M1	Percent	Of comparison criteria eliminated
		before comparison.
M2	Yes/No	Comparison criteria selected allowed
		for definitive comparison of courses of
		action (COAs).
М3	Percent	Of comparison criteria eventually used,
		defined and weighted before
		comparison began.

# OP 5.3.7 Select or Modify Courses of Action (COAs)

**DJS Approval Date:** 23-AUG-17

**Description:** Decide on the courses of action (COAs) that offer the best prospect for success. JP 3-33, JP 5-0 (primary)

**Notes:** Course of action (COA) selection is the end result of the COA comparison process. Throughout the COA development process, the

commander conducts an independent analysis of the mission, possible COAs, and relative merits and risks associated with each COA. The commander, upon receiving the staff's recommendation, combines personal analysis with the staff recommendation, resulting in a selected COA. It gives the staff a concise statement of how the commander intends to accomplish the mission, and provides the necessary focus for planning and plan development. During this step, the commander should: This task may also include modifying a course of action (COA) previously selected. This is a cyclical process. The COAs not selected potentially become sequels and contingencies to phases of the operation as the situation evolves. This enables the commander to respond rapidly to changing situations.

M1	Days	Since course(s) of action (COAs)
		reviewed.
M2	Days	In advance of execution, course(s) of
		action (COAs) selected.

### **OP 5.3.8 Issue Commander's Estimate**

**DJS Approval Date:** 15-DEC-17

**Description:** Provide a concise narrative statement of how the commander intends to accomplish the mission and provide necessary focus for plan development. JP 5-0 (primary), CJCSM 3130.03

**Notes:** A commander uses a commander's estimate as the situation dictates. The commander's initial intent statement and planning guidance to the staff can provide sufficient information to guide the planning process. The commander will tailor the content of the commander's estimate based on the situation and ongoing analysis. A typical format for a commander's estimate is in CJCSM 3130.03, Adaptive Planning and Execution (APEX) Planning Formats and Guidance and includes paragraphs on Mission Analysis, Situation and Course(s) of Action.

M1	Hours	Before execution, commander's
		concept and intent issued.
M2	Hours	Before execution, commander's
		estimate issued.
М3	Hours	To issue commander's estimate (after receipt of warning order [WARNORD]).
M4	Percent	Of planning time available, used to

		issue commander's concept and intent.
M5	Yes/No	Commander's estimate adequately
		addresses commander's intent,
		subordinate tasks and objectives, and
		concept of operations (CONCOPS) for
		all mission areas.

# OP 5.3.9 Prepare Supporting Campaign or Major Operations Plans

**DJS Approval Date:** 15-DEC-17

**Description:** Develop a plan or order that supports the objectives of combatant command campaign plans, theater campaign plans (TCPs), functional campaign plans (TCPs), designated global campaign plans (GCPs) or those of other designated supported commander. JP 1, JP 3-0, JP 5-0 (primary), CJCSI 3141.01

**Notes:** Supporting combatant commanders (CCDRs), subordinate joint force commanders (JFCs), component commanders, and combat support agencies (CSAs) prepare supporting plans as tasked by CJSCI 3110.01J, Joint Strategic Capabilities Plan (JSCP) or other planning guidance. Commanders and staffs prepare supporting plans in concept plan (CONPLAN)/operations plan (OPLAN) format that follow the supported commander's concept and describe how the supporting commanders intend to achieve their assigned objectives and/or tasks. Supporting commanders and staffs develop these plans in collaboration with the supported commander's planners.

M1	Days	Prior to hostilities, special operations
		forces (SOF) allowed to conduct
		cross-border operations.
M2	Hours	For complete set of executable
		operational plans and orders (following
		receipt of commander's estimate).
М3	Hours	To establish joint information bureau
		(following execute order [EXORD]).
M4	Hours	To prepare plans and orders (after
		deciding on mission concept and
		intent).
M5	Percent	Of critical command, control,
		communications, computers, and
		intelligence (C4I) architecture nodes
		identified in operation plan (OPLAN).

M6	Percent	Of functional areas covered in
		operation plan (OPLAN).
M7	Percent	Of operations in plan conform to
		United States (US) and international
		law.

### **OP 5.4 Command Subordinate Forces**

**DJS Approval Date:** 09-JUL-15

**Description:** Promulgate the interrelated responsibilities between commanders, as well as the authority of commanders in the chain of command. JP 1 (primary), JP 3-0, JP 5-0

**Notes:** This task may include clear delineation of responsibility among commanders up, down, and laterally ensures unity of command which is a foundation for trust, coordination, and the teamwork necessary for unified military action. All lower echelon commanders must understand their mission (and communicate to their subordinates), their contribution to achievement of the commander's concept and intent, and their relationship to attainment of a higher or supported commander's operational objectives. This facilitates maximum decentralized conduct of campaigns and major operations utilizing either detailed or mission-type plans and orders as the situation and time permit.

M1	Percent	Of time, required expansion into other
		sectors accomplished.
M2	Minutes	To dispatch deployed weapons teams.
М3	Percent	Accuracy of information in plans and
		orders issued and disseminated to
		subordinate units.
M4	Percent	Of completed planning documents
		(e.g., mission analysis, course of action
		[COA] decision, synchronization
		matrix) passed to components to allow
		parallel planning.
M5	Percent	Of planning time joint force allows
		components.
M6	Percent	Of time during crisis action
		procedures, execution orders initiated
		or warning relayed.
M7	Minutes	To issue and disseminate threat
		conditions (THREATCONs) and attack
		warnings.
M8	Percent	Of units visited personally by

		commander to convey concept and
		intent.
M9	Percent	Of time mission-essential intelligence
		and threat assessments passed within
		established criteria.
M10	Percent	Of subordinate commands clear about
		their immediate objectives.
M11	Percent	Of time joint force commander (JFC)
		positioned to best affect
		accomplishment of operational end
		state for each operational phase.
M12	Percent	Of time joint force staff issues a battle
		rhythm standing operating procedure
		(SOP) for planning use of available
		time.

## **OP 5.4.1 Approve Plans and Orders**

**DJS Approval Date:** 23-AUG-17

**Description:** Obtain the commander's approval and the next higher commander's approval of fully rationalized joint/multinational plans and orders prior to issuance. JP 5-0 (primary), CJCSI 3141.01

**Notes:** Campaign plans and level 1-4 JSCP-tasked plans undergo a formal review and approval process outlined in CJCSI 3141.01.

M1	Hours	To complete plan or campaign plan
		review and approval.
M2	Hours	To obtain approval of plans and orders.
М3	Instances	Of operation plan (OPLAN) conflicting
		with standards under conduct of war
		and international convention.
M4	Percent	Of accurate deployment orders
		(DEPORDs) and notification
		requirements disseminated within
		reporting criteria.
M5	Percent	Accuracy of information in
		commander's operations plan to meet
		established objectives.

## OP 5.4.2 Issue Plans and Orders

**DJS Approval Date:** 09-JUL-15

**Description:** Submit orders, plans, and reports for transmission to subordinate, supporting, or attached units for execution and to adjacent and higher units for coordination. JP 5-0 (primary)

M1	Hours	To issue plan or order (after approved).
M2	Minutes	For commander to forward and
		disseminate plan of action.
М3	Minutes	To initiate or relay warning or execution order (WARNORD or EXORD).
M4	Percent	Of commander's threat conditions (THREATCONs) and attack warnings issued and disseminated.

## OP 5.4.3 Provide Rules of Engagement (ROE)

**DJS Approval Date:** 09-JUL-15

**Description:** Provide commander's directive which delineates the circumstances and limitations under which United States (US) forces will initiate or continue combat engagement. JP 3-07.3, JP 3-33 (primary), CJCSM 3130.03

M1	Days	Prior to hostilities, special operations
		forces (SOF) allowed to conduct
		cross-border operations.
M2	Hours	From receipt of warning order to
		submission of rules of engagement
		(ROE) request.
М3	Percent	Of target attacks violate rules of
		engagement (ROE).
M4	Percent	Accuracy of information in rules of
		engagement (ROE) changes.
M5	Hours	To develop general order regarding
		prohibited and permitted actions for
		deploying joint force.
M6	Percent	Of rules of engagement (ROE)
		exception determinations followed all
		procedures.
M7	Number	Of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.
M8	Number	Of personnel who understand
		regional/political relationships within
		the area of responsibility (AOR).

## **OP 5.4.4 Synchronize Operations**

**DJS Approval Date:** 31-OCT-17

**Description:** Arrange land, air, maritime, space, and special operations forces in time, space, and/or purpose to produce maximum relative combat power at the decisive point. JP 1, JP 3-0 (primary), JP 3-08, JP 5-0

**Notes:** Synchronization ensures all elements of the operational force, including supported agencies' and nations forces and contractors are efficiently and safely employed to maximize their combined effects beyond the sum of their individual capabilities. This activity includes the vertical and the horizontal integration of tasks in time and space to maximize combat output. This task includes synchronizing support to a supported command. Synchronization permits the friendly commander (CDR) to get inside the enemy CDR's decision cycle.

M1	Percent	Of joint force or component missions
		carried out as planned.
M2	Percent	Of subordinate missions executed with
		requested joint force or component
		support.
М3	Hours	Delay in initiating phase of operation.
M4	Hours	Prior to execution, joint force has
		execution matrix with sequence and
		timing of each component task
		throughout operation.
M5	Incidents	Of potential cross component
		boundary fratricide identified and
		eliminated by joint force headquarters.
M6	Percent	Of assigned and supporting forces
		commence operation on time (right
		people, right place, right time).
M7	Percent	Of friendly forces actively contributing
		to conduct of operation.
M8	Percent	Of operational missions (e.g., special
		operations forces [SOF], military
		support to information operations
		[MISO], military deception [MILDEC])
		executed without coordinating with
		operating forces in target area.
М9	Incidents	Of operational missions (e.g., special
		operations forces [SOF], military
		support to information operations
		[MSIO], military deception [MILDEC]),
		executed without coordinating with

		operating forces in target area.
M10	Number	Of personnel who understand capabilities and limitations of partners
		to integrate multinational forces (MNFs).
M11	Number	Of personnel able to communicate with partner nation (PN) port authorities, security forces (SFs), and civilian agencies in native language.

### **OP 5.4.5 Coordinate with Relevant Entities**

**DJS Approval Date:** 23-APR-15

**Description:** Coordinate with allies/coalition partners; United States (US) component commands; the geographic combatant commander (GCC); and adjacent, subordinate, higher, and supporting organizations. JP 3-0, JP 3-08 (primary), JP 3-33, JP 5-0

**Notes:** This task may include coordinating with ambassadors and country teams (CTs) (as appropriate), other United States (US) agencies, and leaders of supported nations to ensure cooperation and mutual support, a consistent effort, and a mutual understanding of the joint force commander's (JFC's) priorities, support requirements, concept and intent, and objectives. This activity includes, but is not limited to, coordinating concept development, sustainment support, and supporting component operation plans (OPLANs). Coordination of air, land, sea, space, and special operations support begins early in the process.

M1	Percent	Of local customs, laws, and policies
		concerning presence of media in the
		area of responsibility (AOR) nations
		addressed in the operation plan
		(OPLAN) or other document.
M2	Percent	Of policies and procedures for
		establishment and coordination of
		logistics, maintenance, and
		transportation support completed
		using Joint Operation Planning and
		Execution System (JOPES).
М3	Yes/No	Coalition support adequately
		addressed in the joint air operations
		plan (JAOP) in the joint operations
		area (JOA).
M4	Percent	Of allies/coalition partners, component

	commands, combatant commanders (CCDRs), government agencies, and supporting organizations adequately represented on the supported headquarters staff.
M5	Of requests for support (RFSs) sent directly to combatant commander's (CCDR's) Service component.

### **OP 5.4.6 Conduct Operational Rehearsals**

**DJS Approval Date:** 06-SEP-18

**Description:** Learn, understand, and practice a plan in the time available until execution. JP 3-0 (primary), JP 3-02.1, JP 3-09.3, CJCSM 3500.03C, CJCSM 3500.04F

**Notes:** This task includes the coordination for, and conduct of, commander (CDR) and/or staff rehearsals within a headquarters (HQ). Rehearsing key combat and logistical actions allows participants to become familiar with the operation and visualize the plan. This process assists them in orienting joint and multinational forces to their surroundings and to other units during execution. Rehearsals also provide a forum for subordinate leaders to analyze the plan, but they must exercise caution in adjusting the plan. Changes must be coordinated throughout the chain of command to prevent errors in integration and synchronization. HQ at the operational level can rehearse key aspects of a plan using command post exercises, typically supported by computer-aided simulations, while many tactical units can engage in live events. While the joint force may not be able to rehearse an entire operation, the joint force commander (JFC) should identify key elements for rehearsal.

M1	Yes/No	Type of rehearsal (e.g., staff only,
		commander [CDR] and staff, partial
		force, or full force) is specified.
M2	Yes/No	Technique of rehearsal (e.g.,
		map/chart, area/terrain board,
		models/simulations supported, similar
		area, or actual area) is specified.
М3	Yes/No	Roles and responsibilities of
		participants are specified.
M4	Yes/No	Events to be rehearsed are identified
		and prioritized.

M5	Percent	Of the operations phases/objectives
1,10		are rehearsed.
M6	Yes/No	Components reviewed their mission,
1,10	100,110	commander's intent, and concept of
		operations (CONOPS) in relationship to
		time (i.e., by timelines or phases).
M7	Percent	Of commander's critical information
111		requirement (CCIR) are reviewed by
		phase of the operation.
M8	Yes/No	Operational movement and maneuver
		issues are discussed and resolved.
M9	Yes/No	Operational intelligence issues are
		reviewed and resolved. Enemy actions
		are realistically portrayed (most likely
		or most dangerous enemy courses of
		action [COAs]).
M10	Yes/No	Operational firepower issues are
		reviewed and resolved.
M11	Yes/No	Operational support issues are
		reviewed and resolved.
M12	Yes/No	Operational command and control (C2)
		issues are reviewed and resolved.
M13	Yes/No	Operational protection issues are
		reviewed and resolved.
M14	Percent	Of developed branch (or contingency)
		plans are reviewed.
M15	Yes/No	Operations security (OPSEC) is
		maintained throughout the rehearsal.
M16	Yes/No	Major changes are made to the existing
		plan.
M17	Hours	To document and distribute changes to
		the original plan as a result of the
		rehearsal.

# OP 5.4.7 Integrate Computer Investigations and Operations in Cyberspace Operations (CO)

**DJS Approval Date:** 18-AUG-15

**Description:** Coordinate, facilitate, and deconflict computer investigations and operations between investigative and member agencies. JP 2-01.2 (S), JP 3-12 (primary), DDOD 8530.1 (This directive is titled using older terminology)

**Notes:** This task also integrates the investigative results into the operations and missions of the command and its components for the

protection of Department of Defense (DOD) computer networks and infrastructures. Coordination efforts include interagency law enforcement (LE) and counterintelligence (CI) investigative matters among DOD, federal, and international investigative organizations involving information systems (ISs). Additionally, this task involves the release of LE and CI information, when feasible, with appropriate consent from originating agencies to support information sharing across the DOD components in coordination with the geographic combatant commander's (CCDR's) CI staff officer. This task facilitates cyberspace operations (CO), warning intelligence, and criminal and CI investigations conducted by the DOD criminal and CI investigative organizations.

M1	Yes/No	To provide status reports to member
		Services and outside agencies
		regarding Joint Task Force-Global
		Network Operations (JTF-GNO)
		intrusion sets and planned cyberspace
7.50	T T	operations (CO).
M2	Hours	To conduct routine dissemination of
		information derived from investigative
7.60	T T	operations.
МЗ	Hours	To provide investigative information to
		the commander, Joint Task
		Force-Global Network Operations
		(JTF-GNO), regarding high-interest
		(named) intrusions/intrusion sets.
M4	Hours	To provide status reports to member
		Services and outside agencies
		regarding Joint Task Force-Global
		Network Operations (JTF-GNO)
		(named) intrusion sets and planned
		cyberspace operations (CO).
M5	Yes/No	Maximize investigative efforts and
		minimize conflict with cyberspace
		operations (CO) operational responses.
M6	Percentage	Of known vulnerabilities assessed
		likely to adversely impact the
		Department of Defense (DOD).
M7	Percentage	Monitor and report any threats that
	_	physically impact or directly target the
		Department of Defense (DOD)
		computer networks and
		infrastructures.

## OP 5.5 Command and Control (C2) Joint Force Headquarters (JFHQ)

**DJS Approval Date:** 09-JUL-15

**Description:** Command and control (C2) designated joint and multinational forces (MNFs) under the duly authorized, single, joint force command. JP 3-33 (primary)

**Notes:** This task includes establishing, organizing, and operating a headquarters. This task may include establishing a joint task force (JTF).

M 1	Hours	For joint force commander (JFC) to request Department of Transportation (DOT) transfer operational control (OPCON) or tactical control (TACON) of
		United States Coast Guard (USCG) forces identified in operation plan (OPLAN) or request for feedback (RFF)
		(after receipt of warning order [WARNORD]).
M2	Hours	To form joint force staff (from activation order).
М3	Percent	Of joint force actions or operations affected by late arrival of staff augmentees.
M4	Percent	Of joint force augmentees received and integrated into joint force staff in accordance with (IAW) established procedure.
M5	Days	From activation order until headquarters (HQ) fully staffed.
M6	Yes/No	Joint force key billets, distributed on proportionate basis with major forces assigned?
M7	Days	To approve augmentation to newly formed Joint Staff (JS).
M8	Days	To determine and approve joint task force (JTF) structure.
М9	Days	To establish and approve command and control (C2) architecture for joint task force (JTF).
M10	Percent	Of time from activation to unnamed day on which a deployment operation begins (C-Day) used to determine and approve joint force command arrangements.

M11	Time	To approve Joint Staff (JS)
		augmentation in key positions of
		responsibility from each Service having
		significant forces assigned.

# OP 5.5.1 Develop a Joint Force Command and Control (C2) Structure

**DJS Approval Date:** 09-JUL-15

**Description:** Establish a structure for command and control (C2) of subordinate forces. Assign or establish the range of responsibilities for the various boards, centers, cells, and bureaus that aid the commander in exercising C2 of a joint force. JP 3-33 (primary), CJCSM 3122.03 Series

M1	Minutes	For new joint force staff sections and
		boards to establish initial
		communication with opposite numbers
		on combatant commander (CCDR) staff
		and in supporting commands.
M2	Hours	Until joint force headquarters (JFHQ)
		staff, to include boards, cells, centers,
		and committees, augmented and in full
		operation (after alert order
		[ALERTORD]).
М3	Percent	Of combined force headquarters
		(JFHQ) staff composed of non-United
		States (US) personnel.
M4	Percent	Of components with allocated or
		apportioned forces, suitably
		represented on combined force staff.
M5	Percent	Of components, involved foreign
		governments, and nongovernmental
		organizations (NGOs) (suitably)
		represented on designated joint force
		staff.
M6	Percent	Of joint force actions or operations
		affected by late arrival of augmentees.
M7	Percent	Of joint force headquarters (JFHQ)
		staff composed of augmentees.
M8	Percent	Of required augmentees identified in
		joint force standing operating
		procedure (SOP) by rank and duty
		position.

M9	Hours	To obtain approval of joint force
		command and control (C2) structure.
M10	Hours	To issue tasking to initial augmentees
11110	110 011 5	for newly-formed joint task force (JTF).
M12	Incidents	Of friendly forces orders / taskings
14112	incidents	significantly delayed because of
		unclear relationships within
		headquarters (HQ).
M11	Percent	Of joint force staff elements, represent
101 1 1	reiceiit	force makeup as to numbers,
		experience, influence of position, and
		rank among concerned Services
N/ 1 O	Tue ai al a ca ta	making up joint force.
M13	Incidents	Of modifications to command structure
		taking place during execution (combat
7.51.4	<b>T</b>	attrition excepted).
M14	Instances	Of new sections and boards
		established within joint force (after
		initial organization).
M15	Percent	Of non-Department of Defense (DOD)
		agencies and forces participating in
		operation, identified in command and
		control (C2) annex of joint force
		operation order (OPORD).
M16	Percent	Of required staff positions filled.
M17	Percent	Of required subordinate joint force
		staff positions filled.
M19	Yes/No	Employment of E-3 and North
		American Aerospace Defense
		Command (NORAD) Airborne Battle
		Staff (NABS) operations conforms to
		established directives.
M18	Percent	Of joint force staff augmentees
		previously trained as augmentees.
M20	Percent	Of joint force staff augmentees
		previously trained as augmentees in
		same position.
M21	Hours	To establish a joint special operations
	110 011 5	task force (JSOTF) command and
		control (C2) structure after arrival at a
		forward staging base (FSB).
M22	Days	Until joint force headquarters (JFHQ)
1412/2	Days	staff augmented and in full operation
		(from alert order [ALERTORD]).
M23	Dozze	To issue joint force operation order
1V1 Z O	Days	
		(OPORD) or plan (from alert order
N/O4	TT	[ALERTORD]).
M24	Hours	For joint force to identify elements and

		boards to establish within
		headquarters (HQ).
M25	Hours	For joint force staff to select specialized equipment required from joint force establishing commander.
M26	Hours	For joint force staff to select specialized personnel required from joint force establishing commander.
M27	Hours	To complete notification of joint force core staff (after alert order [ALERTORD]).
M28	Hours	To establish joint force headquarters (JFHQ) boards, centers, cells, and bureaus.
M29	Hours	To form joint planning group (after alert order [ALERTORD]).
M30	Hours	To form joint force staff.
M31	Incidents	Of friendly forces orders / taskings significantly delayed.
M32	Percent	Of joint force primary subordinate commanders' and functional commanders' responsibilities identified prior to Phase V of crisis action planning (CAP).
M33	Hours	To obtain approval of joint force command and control (C2) operation plan (OPLAN) / operation order (OPORD) annex.

## **OP 5.5.2 Develop Joint Force Liaison Structure**

**DJS Approval Date:** 09-JUL-15

**Description:** Establish a structure to maintain contact or intercommunication between elements of the joint force to ensure mutual understanding and unity of purpose and action. JP 3-0, JP 3-33 (primary), CJCSM 3122.03 Series

Notes: null

M1	Until joint force liaison structure established (from alert order [ALERTORD]).
M2	Since liaison officer(s) (LNOs) attached to joint force headquarters (JFHQ) last received situation update from own

		unit.
МЗ	Incidents	Of friendly forces orders/taskings
		significantly delayed.
M4	Minutes	For joint force headquarters (JFHQ)
		liaison officers (LNOs) to contact JFHQ
		on behalf of unit to which sent.
M5	Percent	Of unit or agency information missing
		or late.
M6	Minutes	For parent unit to contact their liaison
		officer (LNO).
M7	Percent	Of adjacent units or agencies with
		liaison to joint force.
M8	Percent	Of joint force liaison personnel have
		required security clearances and
		identification credentials.
M9	Minutes	For joint force staff sections to contact
		liaison officer (LNO) attached to joint
		force headquarters (JFHQ).

# **OP 5.5.3 Integrate Joint Force Staff Augmentees**

**DJS Approval Date:** 09-JUL-15

**Description:** Integrate augmentees into existing staff structure to form a joint staff to support a joint force commander (JFC). JP 1-0, JP 3-33 (primary)

Notes: null

M1	Days	Before joint task force headquarters
1111	Days	(JTF HQ) prepared to release
		deployable joint task force
		augmentation cell (DJTFAC).
M2	Percent	Of augmentee requests issued during
		execution for immediate augmentation
		to fill unforeseen needs.
М3	Percent	Of required augmentees identified in
		joint force standing operating
		procedure (SOP) by rank and duty
		position.
M4	Time	To identify expected augmentees based
		on current callup directed.
M5	Hours	To provide specialized staff personnel.
M6	Percent	Of joint force staff augmentees
		previously trained as augmentees.

M7		From augmentee arrival until on the watch bill.
M8	Percent	Of required staff positions filled.

# OP 5.5.4 Deploy Joint Force Headquarters (JFHQ) Advance Element

DJS Approval Date: 09-JUL-15

**Description:** Deploy elements of the headquarters (HQ) into the operational area (OA) in advance of the remainder of the joint force. JP 3-33 (primary)

**Notes:** This activity includes collecting and updating information relevant to the predeployment site survey.

M1	Hours	For joint force headquarters (JFHQ)
		advanced echelon (ADVON) to establish
		in-country communications with host
		nation (HN) and United States (US)
		Department of State (DOS)
		representatives (after arrival at
		deployed site).
M2	Hours	To deploy forward and establish in
		theater joint force headquarters (JFHQ)
		element.
М3	Hours	For joint force headquarters (JFHQ) to
		issue joint force operation order
		(OPORD) (from receipt of alert order
		[ALERTORD]).
M4	Hours	For joint force headquarters (JFHQ)
		advance element to establish
		communication links up, down, across
		(after arrival in operational area [OA]).

## **OP 5.5.5 Establish Command Transition Criteria and Procedures**

**DJS Approval Date:** 09-JUL-15

**Description:** Establish continuous, uninterrupted, and unambiguous guidance and direction for command transition. Ensure possession of adequate command, control, communications, computers, and

intelligence (C4I) capabilities; specific procedures; adequate communications; connectivity; manning; intelligence support; and command and control (C2) capability for command transitions. JP 3-0, JP 3-33 (primary)

Notes: null

M 1	Hours	Before beginning of transition and redeployment to publish redeployment plan.
M2	Percent	Of transitioning units have no gaps in command.
М3	Hours	Before execution, command transition plans provided to units.

### OP 5.5.6 Establish Task Force (TF)

**DJS Approval Date:** 18-AUG-15

**Description:** Establish a functional or single-service task force (TF) established to achieve a specific, limited objective. JP 3-0, JP 3-33 (primary)

**Notes:** This task force (TF) may be single Service, joint, or multinational.

M1	Days	For joint force to be dissolved (following achievement of end state).
M2	Days	To recommend organizations to fund
		various aspects of joint force.
М3	Hours	For functional (multinational) task
		force (TF) to be prepared to conduct
		operations (from decision to stand up).
M4	Hours	For functional or joint task force (JTF)
		to be prepared to conduct operations
		(from decision to stand up).
M5	Percent	Change in initial headquarters (HQ)
		manning allocation for functional or
		single Service task force (TF), without
		change in mission.
M6	Hours	To define joint operations area (JOA).
M7	Hours	To name commander (after decision
		taken to stand up subordinate
		functional or single Service task force
		[TF]).
M8	Hours	To provide directive or mission (after

		decision taken to stand up subordinate
		functional or single Service or task
		force [TF]).
M9	Hours	To provide directive with purpose, in
		terms of desired effect and scope of
		action required.
M10	Hours	To appoint joint force commander
		(JFC).

### **OP 5.5.7 Conduct Joint Force Staff Operations**

**DJS Approval Date:** 09-JUL-15

**Description:** Organize, direct, and coordinate the activities of the joint force staff to efficiently support the joint force commander (JFC) and execute the theater military strategy. JP 1, JP 3-33 (primary)

**Notes:** This task includes developing staff operating procedures, delimiting watchbill responsibilities, and determining facility support requirements.

M1	Yes/No	Staff Operating Procedures developed.
M2	Yes/No	Watchbill responsibilities delimited.
М3	Yes/No	Facility support requirements
		determined.

# OP 5.5.8 Provide Joint Force Staff Facilities / Equipment

**DJS Approval Date:** 09-JUL-15

**Description:** Provide the facilities and equipment to conduct joint force staff operations. JP 3-33 (primary), JP 3-34

**Notes:** This task includes providing the communications equipment, computer systems, working spaces, and life support facilities necessary for the joint force staff to perform command, control, asset visibility, and planning tasks during all operations.

M1	Days	To provide sustainable, survivable, and
		securable facility(s) for joint air
		operations centers (JAOCs).

### **OP 5.5.9 Report Readiness**

**DJS Approval Date:** 09-JUL-15

**Description:** Assess and report readiness of forces. JP 1, JP 3-33 (primary), CJCSI 3401.02B, CJCSI 3500.01H, CJCSM 3500.03C, DODI 7730.66

**Notes:** This task entails the establishment of a joint mission-essential task list (JMETL) for joint units. Commanders report unit readiness through their JMETL, which is derived from assigned missions such as the theater campaign plan (TCP), Level 4 operations plans, and named operations.

1\ / T 1	Voc /No	The injust former common deals (IECla)
M1	Yes/No	The joint force commander's (JFC's)
		priority warfighting requirements were
		used to develop the joint
		mission-essential task list (JMETL).
M2	Yes/No	The organizations mission and
		assigned operation plans (OPLANs),
		operation plans in concept format
		(CONPLANs), operation orders
		(OPORDs), and theater campaign plans
		(TCPs) were reviewed to identify joint
		mission-essential tasks (JMETS).
М3	Days	Commander reports readiness in the
		Defense Readiness Reporting System
		(DRRS).
M4	Percent	Of missions that have an assessment.

### **OP 5.6 Coordinate Information Operations (IO)**

**DJS Approval Date:** 09-JUL-15

**Description:** Coordinate within the Department of Defense (DOD), interagency organizations, allied, coalition and other organizations integrated employment of information-related capabilities (IRCs) in concert with other lines of operation (LOOs) to influence, disrupt, corrupt, or usurp the decision making of adversaries and potential adversaries while protecting our own. JP 3-13 (primary), DODD 3600.1

**Notes:** This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment

(OE).

M1	Yes/No	Do operational-level information
		operations (IO) coordination policies
		and procedures exist?
M2	Yes/No	Are strategic theater area information
	,	operations (IO) policies and procedures
		being applied?
М3	Yes/No	Does information operations (IO)
		planning reflect the commander's
		guidance?
M4	Yes/No	Has information operations (IO)
		guidance been incorporated into the
		joint operation planning process
		(JOPP)?
M5	Yes/No	Has an operational-level information
	,	operations (IO) cell been established?
M6	Percent	Of assigned information operations (IO)
		cell personnel who are joint IO
		planning course graduates or who have
		completed IO graduate-level education.
M7	Yes/No	Have information operations (IO) skill
		sets been identified on the joint
		manning document (JMD)?
M8	Percent	Of information operations (IO) skill set
		billets identified on the joint manning
		document (JMD) that have been filled.
M9	Yes/No	Are operational-level information
	,	operations (IO) planners involved in the
		targeting process?
M10	Hours	To identify required information
		necessary for operational-level
		information operations (IO) planning.
M11	Yes/No	Have information operations (IO)
		priorities been articulated to
		accomplish planned IO objectives?
M12	Days	To develop the prioritized information
		operations (IO) operational-level
		requirements.
M13	Hours	To submit information operations (IO)
		capability requirements.
M14	Yes/No	Are special technical operations (STO)
	,	considered in coordination of planning
		efforts?
M15	Hours	To respond to requests for information
1		operations (IO) support.
		operations (10) support.
M16	Percent	Of operational-level, information

		achieved.
M17	Hours	To make information operations
		(IO)-related recommendations to the
		supplemental rules of engagement
		(ROE).
M18	Hours	To identify available information
		operations (IO) resources in the joint
		operations area (JOA).
M19	Yes/No	Are the core, supporting, and related
	,	information operations (IO) capabilities
		synchronized?
M20	Hours	To integrate core, supporting, and
		related information operations (IO)
		capabilities into the planning process.
M21	Yes/No	Does information operations (IO)
14121	100/110	planning reflect the commander's
		objectives?
M22	Yes/No	Does operational-level information
1012/2	105/110	operations (IO) guidance address
		component inputs?
M23	Voc /No	
W123	Yes/No	Has information operations (IO)
		guidance been incorporated into the
		Joint Operation Planning and
		Execution System (JOPES), as well as
		the joint operation planning process
MOA	Voc /No	(JOPP)?
M24	Yes/No	Is information operations (IO) guidance
		being incorporated into
		operational-level IO contingency
7.505	77 /77	planning?
M25	Yes/No	Is information operations (IO) guidance
		being incorporated into
		operational-level IO crisis action
		planning?
M26	Yes/No	Is operational-level planning for
		information operations (IO) consistent
		with overall strategic communication
		(SC) objectives?
M27	Hours/Days	To develop proposed information
		operations (IO) operational planning
		guidance.
M28	Yes/No	Is there an assessment process in
		place to measure operational-level
		information operations (IO)
		effectiveness?
M29	Hours	To assess operational-level information
		operations (IO) effectiveness.
M30	Yes/No	Have the information operations (IO)

		intelligence requirements (IRs) been
		identified?
M31	Yes/No	Is information operations (IO)
		considered across all phases of
		operations?
M32	Yes/No	Are information operations (IO)
		annexes/tabs completed in accordance
		with (IAW) combatant commander's
		(CCDR's) guidance.
M33	Hours	To respond to requests for information
		operations (IO) coordination.
M34	Number	Of personnel who understand foreign
		public opinion and perceptions.
M36	Number	Of personnel able to craft messages for
		foreign audiences in local language.
M35	Number	Of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.

### **OP 5.6.1 Integrate Information Operations (IO)**

**DJS Approval Date:** 28-SEP-17

**Description:** Integrate information operations (IO) within the Department of Defense (DOD) and with interagency organizations, allied, coalition, and other organizations integrated employment, during military operations, of information-related capabilities (IRCs) in concert with other lines of operation (LOOs). JP 3-13 (primary), JP 3-13.1, JP 3-13.3, JP 3-13.4, CJCSI 3126.01A

**Notes:** This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may influence, disrupt, corrupt, or usurp the decision making of adversaries and potential adversaries while protecting our own.

M1	Number	Of required conventional forces cultural experts assigned to integrate information operations (IO).
M2	Percent	Of conventional forces personnel that received pre-deployment cultural awareness training applicable to the area of responsibility (AOR) to integrate

		information operations (IO).
М3	Yes/No	Are mission-specific activities
	,	integrated into applicable boards,
		bureaus, centers, cells, working groups
		that integrate information operations
		(IO)?
M4	Yes/No	Does the plan(s) address
		mission-specific activities to integrate
		information operations (IO)?
M5	Percent	Of applicable plans in which
		mission-specific activities are
		integrated into information operations
		(IO).
M6	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		activities in information operations
		(IO)?
M7	Number	Of required conventional forces
		regional experts assigned to integrate
		information operations (IO).
M8	Weeks	Of personnel readiness issues that
		impact on the capability to integrate
		information operations (IO).
M9	Percent	Of conventional forces that is ready to
		deploy to integrate information
		operations (IO).
M10	Yes/No	Is the information operations (IO) cell
		organized to perform operational-level
		coordination?
M11	Yes/No	Has the information operations (IO) cell
		coordinated augmentation
		requirements?
M12	Yes/No	Are allied and coalition resources
		coordinated with for execution of
		operational-level information
		operations (IO), as required?
M13	Yes/No	Have the information operations (IO)
		intelligence requirements (IRs) been
		submitted / coordinated?
M14	Yes/No	Have information requirements (IRs)
		for operational-level information
		operations (IO) planning been
		coordinated?
M15	Days	To coordinate resource requirements
		for operational-level information
		operations (IO).
M16	Yes/No	Has interagency coordination and
		de-confliction occurred?

M17	Yes/No	Is there a process in-place to ensure coordination between core, supporting, and related information operations (IO)
M18	Yes/No	capabilities?  Has operational-level information operations (IO) been coordinated and de-conflicted?
M19	Yes/No	Are lessons learned being incorporated into operational-level information operations (IO) planning?
M20	Days	To publish operational-level information operations (IO) lessons learned.
M21	Yes/No	Are allied and coalition information operations (IO) capabilities considered in operational planning?
M22	Yes/No	Has information operations (IO) guidance been promulgated at the operational level?
M23	Yes/No	Is there a process to capture, review, and submit information operations (IO) lessons learned?
M24	Percent	Of conventional forces personnel tasked to integrate information operations (IO) that they are trained in theater-specific/mission-specific requirements.
M25	Percent	Of conventional forces personnel trained to integrate information operations (IO).
M26	Number	Of personnel who understand foreign public opinion and perceptions.
M27	Number	Of personnel able to craft messages for foreign audiences in local language.
M28	Number	Of personnel able to determine effectiveness of information operations (IO) campaign and anticipate effects.

## **OP 5.6.10 Counter Insurgent Propaganda**

**DJS Approval Date:** 06-MAY-15

**Description:** Analyze, publicize, and exploit the differences between accepted cultural norms and the adversary's narrative propaganda. JP 3-13, JP 3-13.2 (primary), JP 3-22, JP 3-24, JP 3-61

Notes: This task may involve composing a unified message that exploits

the negative aspects of the adversary's efforts and reinforces the credibility and legitimacy of friendly efforts, which can be referred to as the dominant narrative. The dominant narrative counters adversary narrative and propaganda. While the dominant narrative should appeal to a wider audience, it must be shaped and adaptable to appeal to the cultural perspective of the population. The dominant narrative must strike a balance between simplicity for ease of understanding and explain an often complex situation. The dominant narrative also must be adaptive, or it will fail or even be counterproductive. Finally, it assists in managing both expectations and information.

M 1	Yes/No	Has information operations (IO) activities to counter adversary propaganda been initiated?
M2	Yes/No	Are counter adversary propaganda plans integrated with other core, supporting, and related capabilities of information operations (IO)?
М3	Yes/No	Are information operations (IO) plans coordinated with multinational partners?
M4	Yes/No	Are information operations (IO) planners available to meet joint task force (JTF) planning and coordination requirements?
M5	Yes/No	Are information operations (IO) planners available to meet joint task force (JTF) coordination requirements?
M7	Minutes	In coordination with military information support operations (MISO), to identify disinformation.
M6	Yes/No	Does this task include military information support operations (MISO)?
M8	Minutes	In coordination with military information support operations (MISO), to identify misinformation.
M9	Minutes	In coordination with military information support operations (MISO), to recommend counterpropaganda technique.
M10	Minutes	To disseminate accurate information to the media through public affairs (PA) to correct misinformation/disinformation.
M11	Hours	Accurately release factual information to the target audience (TA) to help

		deter propaganda, misinformation, and
		disinformation.
M12	Yes/No	Has the local populaces means of
		communication been identified?
M13	Yes/No	Has the local populaces means of
		information sharing been identified?
M14	Hours	To disseminate talking points to the
		unit level.
M15	Yes/No	Is there a disconnect between words
		and actions?
M16	Yes/No	Do commanders provide subordinate
		autonomy for timely information
		operations (IO) message generation?

## **OP 5.6.3 Integrate Military Deception (MILDEC)**

**DJS Approval Date:** 28-SEP-17

**Description:** Integrate each military deception (MILDEC) plan with the supported operation. JP 3-13, JP 3-13.1, JP 3-13.3, JP 3-13.4 (primary), CJCSI 3121.01B (S), CJCSI 3210.01B (S), CJCSI 3211.01F, CJCSM 3122.01A, CJCSM 3130.03, CJCSM 3213.02D

**Notes:** Military deception (MILDEC) should be considered early in planning at all levels to ensure subordinate deception plans are integrated within higher-level plans. The development of the MILDEC concept should occur as part of the development of the commander's concept of operations (CONOPS). Ensure subordinate deception plans are integrated with and support the higher-level plans.

M1	Days	To form the deception planning cell.
M2	Annually	Since last review of existing higher
		headquarters (HHQ) deception plans.
М3	Yes/No	Have existing higher headquarters
		(HHQ) plans been reviewed for
		deception applicability?
M4	Annually	Since last review of existing operational
		level plans for deception applicability.
M5	Days	To validate existing deception plan.
M6	Yes/No	Has execution of military deception
		(MILDEC) plan been evaluated?
M7	Hours	To initiate the deception execution
		cycle.
M8	Yes/No	Has military deception (MILDEC)
		termination criteria been achieved?

M9	Yes/No	Is military deception (MILDEC)
		termination criteria being monitored?
M10	Hours	To provide deception support to crisis
		action planning (CAP).
M11	Yes/No	Have deception priority intelligence
		requirements (PIRs) been developed?
M12	Yes/No	Is military deception (MILDEC) plan
		security being continuously
		monitored?
M13	Yes/No	Have feedback requirements in
		conjunction with intelligence
		community (IC) been developed?
M14	Percent	Of joint military deception (MILDEC)
		planner's billets filled.
M15	Percent	Of assigned joint military deception
		(MILDEC) planners that have attended
		joint MILDEC training course.
M16	Yes/No	Has joint military deception (MILDEC)
		planner augmentation been requested?
M17	Number	Of personnel able to utilize regional
		and cultural understanding to
		synthesize and evaluate intelligence
		with a systems view of
		second/third-order effects.

## OP 5.6.3.1 Execute Military Deception (MILDEC)

**DJS Approval Date: 30-AUG-17** 

**Description:** Execute the military deception (MILDEC) plan as a component of the operations plan (OPLAN)/operations order (OPORD). JP 3-0, JP 3-13, JP 3-13.1, JP 3-13.3, JP-3-13.4 (primary), CJCSI 3121.01B (S), CJCSI 3210.01C (S), CJCSI 3211.01F (S), CJCSM 3122.01A, CJCSM 3130.03, CJCSM 3213.02B, DODD 2311.01E, DODI S-3604.01

**Notes:** When a combatant command (CCMD) or functionally organized joint task force (JTF) receives an execute order for a given plan, the associated military deception (MILDEC) plan may also be activated within the given authorities and approval processes. Once a plan is activated, it is critical constant coordination at the strategic, operational, and tactical levels continue. There is potential for a tactical or operational-level deception to have strategic implications.

M1	Yes/No	Has deception plan been integrated
TAT T	100/110	rias acception plan been integrated

		with higher headquarters (HHQ) plans?
M2	Yes/No	Has deception plan been synchronized with ongoing activities?
М3	Yes/No	Have supporting deception planning efforts been integrated?
M4	Yes/No	Have deception planning efforts been deconflicted?
M5	Yes/No	Are ongoing deception efforts coordinated vertically and horizontally?
M6	Yes/No	Is deception termination coordinated vertically and horizontally?
M7	Yes/No	Are security requirements being coordinated?
M8	Yes/No	Are authorized military deception (MILDEC) secure channels being used to coordinate the deception plan separately from the supported plan?

## OP 5.6.4 DELETED Conduct Electronic Warfare (EW)

# OP 5.6.4.1 DELETED Coordinate Electronic Warfare (EW)

# OP 5.6.4.2 DELETED Conduct Electronic Attack (EA)

# OP 5.6.4.3 DELETED Conduct Electronic Warfare Support (ES)

# OP 5.6.4.4 DELETED Conduct Electronic Protection (EP)

## **OP 5.6.5 Conduct Computer Network**

### **Operations**

**DJS Approval Date:** 15-SEP-15

**Description:** Degrade, disrupt, or destroy access to, operation of, or availability of a target by a specified level for a specified time. JP 2-01.3, JP 3-12 (primary), JP 3-13.1, JP 3-31, CJCSI 3121.01B (S), CJCSI 3126.01A, CJCSI 3210.01C, CJCSI 6510.01F, CJCSM 3130.03

**Notes:** Offensive Cyberspace Operations (OCO) may be used to control or change the adversary's information, information systems, and/or networks in a manner that supports the commander's objectives.

M 1	Yes/No	Is there a process in place to determine collateral cyberspace operations (CO) effects?
M2	Yes/No	Are adversary/neutral cyberspace operations (CO) considered in planning and operations?
М3	Yes/No	Are cyberspace operations (CO) measures of performance in place to determine the effects of CO?
M4	Yes/No	Are cyberspace operations (CO) integrated into operational planning?
M5	Yes/No	Are operational-level cyberspace operations (CO) plans and policies promulgated?
М6	Yes/No	Are cyberspace operations (CO) plans and policies implemented?
M7	Yes/No	Are cyberspace operations (CO) lessons learned incorporated into the planning process?
M8	Yes/No	Is there a process to incorporate lessons learned into cyberspace operations (CO) training processes?
M9	Yes/No	Is there a process in place to publish lessons learned from cyberspace operations (CO)?
M10	Yes/No	Are identified cyberspace operations (CO) resource gaps reported to the theater level?
M11	Yes/No	Are battle damage assessment (BDA) mechanisms in place to determine the effects of cyberspace operations (CO)?
M12	Yes/No	Is there a process to identify battle damage assessment (BDA) criteria as it applies to cyberspace operations (CO)?

M13	Yes/No	Are capability gaps identified and
		forwarded to United States Strategic
		Command (USSTRATCOM)?
M14	Percent	Of targets that have cyberspace
		operations (CO) vulnerabilities not
		prosecuted due to capability gaps.
M15	Yes/No	Are cyberspace operations (CO) forces
		authorized to use identified CO
		capabilities?
M16	Yes/No	Are cyberspace operations (CO) forces
		certified to use identified CO
		capabilities?
M17	Yes/No	Is there a process in place to identify
1111		cyberspace operations (CO) resource
		gaps based on (doctrine, organization,
		training, materiel, leadership and
		education, personnel and facilities
		[DOTMLPF]) analysis?
M18	Yes/No	Are cyberspace operations (CO)
IVIIO	103/110	capabilities available?
M19	Yes/No	Are cyberspace operations (CO)
14117	103/110	capabilities identified?
M20	Yes/No	Are cyberspace operations (CO) rules of
10120	105/110	engagement (ROE) been implemented?
M21	Yes/No	Are theater-level cyberspace operations
IVI Z 1	ies/No	(CO) rules of engagement (ROE)
		promulgated?
M22	Yes/No	Are theater-level cyberspace operations
IVI 22	res/No	y 1 1
		(CO) rules of engagement (ROE) reviewed?
M23	Voc /No	
W123	Yes/No	Are operational-level cyberspace operations (CO) rules of engagement
		(ROE) established?
M24	Number	
IVI 24	Number	Of required conventional forces
		regional experts assigned to conduct
MOF	Vac /Na	cyberspace operations (CO).
M25	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to conduct cyberspace operations
7.50.6	77 /77	(CO)?
M26	Yes/No	Does the plan(s) address
		mission-specific activities to conduct
		cyberspace operations (CO)?
M27	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated in cyberspace operations
		(CO).

M28	Percent	Of training event(s) focused on
		mission-specific activities to conduct
		cyberspace operations (CO).
M29	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		activities to conduct cyberspace
		operations (CO)?
M30	Yes/No	Are measures of effectiveness (MOEs)
	,	in place to determine the effects of
		cyberspace operations (CO)?
M31	Percent	Of operational-level exercises that
		include cyberspace operations (CO).
M32	Number	Of required conventional forces
11102	110111001	cultural experts assigned to conduct
		cyberspace operations (CO).
M33	Percent	Of conventional forces personnel that
11100		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to conduct
		cyberspace operations (CO).
M34	Weeks	Of personnel readiness issues that
WIST	WCCKS	impact the capability to cyberspace
		operations (CO).
M35	Percent	
MSS	Percent	Of conventional forces that are ready
		to deploy to conduct cyberspace
M36	Danasat	operations (CO).
M36	Percent	Of conventional forces personnel
		tasked to perform cyberspace
		operations (CO) that are trained in
		theater-specific/mission-specific
7.507	D .	requirements.
M37	Percent	Of conventional forces personnel
7.500		trained in cyberspace operations (CO).
M38	Percent	Of identified cyberspace operations
		(CO) information needs unfulfilled at
		time-critical points in the planning
		process.
M39	Yes/No	Are cyberspace operations (CO) threat
		assessments conducted?
M40	Yes/No	Is there a process to forward
		cyberspace operations (CO) intelligence
		requirements (IRs) up echelon?
M41	Yes/No	Are intelligence information gaps in
		cyberspace operations (CO) identified?
M42	Yes/No	Are intelligence analytic support gaps
		in cyberspace operations (CO)
		identified?
M43	Percent	Of cyberspace operations (CO)
	1 -	J 1 ()

		intelligence needs met.
M44	Yes/No	Have operational-level targets with
141	100/110	cyberspace operations (CO) actions
		been prioritized with theater-level
		planners?
M45	Yes/No	Are desired effects identified in targets
141 13	103/110	with cyberspace operations (CO)
		actions?
M46	Yes/No	Are target folders with cyberspace
WITO	105/110	operations (CO) actions in place?
M47	Percent	Of operational cyberspace operations
101-4 /	reicent	(CO) objectives achieved.
M48	Yes/No	Are target sets with cyberspace
W140	ies/No	ŭ 1
1/1/0	Voc /No	operations (CO) actions nominated?
M49	Yes/No	Are operational cyberspace operations
MEO	Vac /Na	(CO) intelligence needs submitted?
M50	Yes/No	Is a process in place to assess
		intelligence support to cyberspace
N / C 1	V /N-	operations (CO)?
M51	Yes/No	Are cyberspace operations (CO)
		courses of action (COAs) developed to
		create desired effects to achieve
7.550	77 / NT	objectives?
M52	Yes/No	Are cyberspace operations (CO)
		integrated in support of other courses
7.550	77 /77	of action (COAs)?
M53	Yes/No	Is a cyberspace operations (CO)
		coordination cell process established
		(i.e., boards, bureaus, centers, cells,
		working groups, information
		operations working group [IOWG],
3.55.4	*** 1	etc.)?
M54	Weeks	Since last review of cyberspace
3.555	77 /77	operations (CO) guidance.
M55	Yes/No	Are operational-level cyberspace
		operations (CO) plans
		synchronized/de-conflicted with other
		core, supporting, and related
		capabilities of information operations
	,	(IO) and other operations efforts?
M56	Yes/No	Have resources based on doctrine,
		organization, training, materiel,
		leadership and education, personnel,
		and facilities (DOTMLPF) analysis been
		allocated to conduct/support
		cyberspace operations (CO)?
M57	Weeks	Since last review of manning
		documents (billets/access/skill sets)

		focused on cyberspace operations (CO).
M58	Percent	Of cyberspace operations (CO) training
		objectives met during exercises.
M59	Percent	Of operational-level evaluations that
		include cyberspace operations (CO).
M60	Number	Of personnel who understand foreign
		public opinion and perceptions.
M61	Number	Of personnel able to craft messages for
		foreign audiences in local language.

## OP 5.6.5.1 DELETED Coordinate Cyberspace Operations (CO)

## OP 5.6.5.2 DELETED Conduct Cyberspace Attack

# OP 5.6.5.3 Conduct Defensive Cyberspace Operations (DCO)

**DJS Approval Date:** 09-JUL-15

**Description:** Conduct passive and active cyberspace defense preserving the ability to utilize friendly cyberspace capabilities and protecting data, networks, net-centric capabilities, and other designated systems. Respond, direct, and synchronize actions to detect, analyze, counter, mitigate, prevent, and preempt cyber threats and vulnerabilities. JP 3-12 (primary), JP 3-13

**Notes:** Defensive cyberspace operations (DCO) are conducted to protect critical missions that enable friendly forces freedom of action in cyberspace.

M1	Percent	Of intrusions/attacks detected.
M2	Percent	Of intrusions/attacks prevented.
М3	Percent	Of required personnel in identified
		cyberspace billets/positions assigned.

### **OP 5.6.5.4 Conduct Computer Network**

### **Exploitation (CNE) Enabling Operations**

**DJS Approval Date:** 09-JUL-15

**Description:** Conduct actions that enable operations and intelligence collection efforts using computer networks to gather data from target or adversary automated information systems (ISs) or networks. JP 3-12 (primary)

Notes: N/A

M1	Yes/No	Do operational-level computer network exploitation (CNE) tactics, techniques, and procedures (TTP) follow
		Department of Defense (DOD) and intelligence community (IC) directives?
M2	Yes/No	Are intelligence resources provided for computer network exploitation (CNE)?
М3	Yes/No	Is a process in place for ensuring proper authorities conduct computer network exploitation (CNE)?
M4	Yes/No	Is computer network exploitation (CNE) synchronized with joint task force (JTF) intelligence operations?
M5	Yes/No	Is a process in place to determine collateral effects of computer network exploitation (CNE)?
M6	Yes/No	Is computer network exploitation (CNE) integrated into the command and control (C2) infrastructure?

## **OP 5.6.6 Coordinate Military Information Support Operations (MISO)**

**DJS Approval Date:** 06-MAY-15

**Description:** Coordinate, synchronize, and integrate conveyance of selected information and indicators to adversary, potential adversary, and other foreign audiences. JP 3-13, JP 3-13.2 (primary), CJCSI 3126.01A

**Notes:** Military information support operations (MISO) may include the inducement or reinforcement of adversary, potential adversary, and other foreign attitudes and behavior favorable to the originators objectives. MISO are coordinated across the range of military operations, including

during peacetime, in a defined operational area (OA) to promote the effectiveness of the joint force commander's (JFC's) campaigns and strategies. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may influence their emotions, motives, attitudes, objective reasoning, cognition, and ultimately the behavior of foreign governments, organizations, groups, and/or individuals in a manner favorable to United States (US) and friendly objectives.

M1	Yes/No	Are operational military information
		support operations (MISO) plans
		synchronized with theater operations?
M2	Yes/No	Are operational military information
		support operations (MISO) plans
		coordinated with theater operations?
М3	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		activities to coordinate military
		information support operations
		(MISO)?
M4	Airframe-Days	Of applicable plans in which
		mission-specific activities objectives
		are integrated to coordinate military
		information support operations (MISO).
M5	Yes/No	Are military information support
		operations (MISO) plans coordinated
		with other United States Government
		(USG) agencies?
M6	Yes/No	Are military information support
		operations (MISO) plans integrated
		with other core, supporting, and
		related capabilities of information
		operations (IO)?
M7	Yes/No	Are military information support
		operations (MISO) plans coordinated
		across the joint task force (JTF) and
		component staffs?
M8	Yes/No	Are military information support
		operations (MISO) activities included in
		the joint task force (JTF) targeting
		board output?
М9	Days	To develop and forward a military
		information support operations (MISO)
		program for approval.
M10	Yes/No	Is military information support

	1	anarations (MISO) product approval
		operations (MISO) product approval
		delegated low enough to facilitate
3 7 1 1	77 / NT	effective operations?
M11	Yes/No	Are operational military information
		support operations (MISO) plans
		coordinated with multinational
		partners?
M12	Hours	To identify required information for
		operational military information
		support operations (MISO) planning
		after onset of planning.
M13	Hours	To request intelligence community (IC)
		and other organizational support to fill
		military information support
		operations (MISO) information
		requirements (IRs).
M14	Yes/No	Are partner nation (PN) resources
		factored into military information
		support operations (MISO) plans and
		actions?
M15	Yes/No	Are partner nation (PN) capabilities
		factored into military information
		support operations (MISO) plans and
		actions?
M16	Yes/No	Are commercial resources and
		capabilities considered in military
		information support operations (MISO)
		plans and actions?
M17	Yes/No	Are sufficient military information
		support operations (MISO) planners
		available to meet joint task force (JTF)
		planning and coordination
		requirements?
M18	Yes/No	Are military information support
		operations (MISO) capabilities briefs
		given to joint task force (JTF)
		leadership?
M19	Yes/No	Is the joint task force (JTF) military
	,	information support operations (MISO)
		plan integrated into the joint
		operations planning process (JOPP)?
M20	Yes/No	Are there published command and
	,	control (C2) relationships for military
		information support operations (MISO)
		execution?
M21	Yes/No	Are the means for disseminating
		military information support
		operations (MISO) to the target
		audiences (TAs) coordinated
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		bureaus, centers, cells, working groups
		to coordinate military information
		support operations (MISO)?
M34	Yes/No	Does the plan(s) address
		mission-specific activities to
		accomplish military information
		support operations (MISO)?
M35	Number	Of personnel able to craft messages for
		foreign audiences in local language.
M36	Number	Of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.
M37	Number	Of personnel who understand foreign
		public opinion and perceptions.

## **OP 5.6.6.1 Employ Military Information Support Operations (MISO)**

**DJS Approval Date:** 12-MAY-15

**Description:** Convey selected information and indicators to adversary, potential adversary and other foreign audiences to influence their emotions, motives, attitudes, objective reasoning, cognition, and ultimately the behavior of foreign governments, organizations, groups, and individuals in a manner favorable to United States (US) and friendly objectives. JP 1-0, JP 3-13, JP 3-13.2 (primary), CJCSI 3126.01A

**Notes:** Military information support operations (MISO) may include the inducement or reinforcement of adversary, potential adversary, or other foreign attitudes and behavior supporting the originators objectives. MISO is conducted across the range of military operations in a defined operational area (OA) to promote the effectiveness of the joint force commander's (JFC's) campaigns and strategies. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M 1	Days	To initiate military information support operations (MISO) planning (after warning order [WARNORD]).
M2	Days	For military information support operations (MISO) units to arrive in theater (after joint task force [JTF]

		activation).
М3	Yes/No	Does the task organization incorporate
	·	conventional forces mission-specific
		activities to conduct military
		information support operations
		(MISO)?
M4	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated into military information
		support operations (MISO).
M5	Yes/No	Are military information support
		operations (MISO) planners requested
		to fulfill joint task force (JTF)
		commander and component
		requirements?
M6	Yes/No	Are military information support
		operations (MISO) planners integrated
		at the initiation of planning?
M7	Yes/No	Has the commander articulated his
		intent and desired effects for military
		information support operations
		(MISO)?
M8	Yes/No	Are military information support
		operations (MISO) plans developed?
M9	Yes/No	Is the military information support
		operations (MISO) plan designed to
		support commander's intent and
		desired effects?
M10	Yes/No	Does the military information support
		operations (MISO) commander retain
		doctrinal level of access to the joint
		task force (JTF) commander for
	/	guidance and intent?
M11	Yes/No	Do joint task force (JTF) military
		information support operations (MISO)
		planners provide advice/counsel on
		proposed policy and operations to
	/	leadership?
M12	Yes/No	Does joint task force (JTF) military
		information support operations (MISO)
		plan account for other ongoing theater
7.1.0	/>-	public information activities?
M13	Yes/No	Are the appropriate military
		information support operations (MISO)
		target audiences (TAs) for desired effect
		identified?
M14	Yes/No	Does the joint task force (JTF) military
		information support operations (MISO)
		plan comply with the doctrinal MISO

		process?
M15	Yes/No	Do the joint task force (JTF) military
	,	information support operations (MISO)
		products comply with the JTF MISO
		plan and the doctrinal MISO process?
M16	Yes/No	Are required military information
	,	support operations (MISO) production
		procedures in place?
M17	Yes/No	Are required military information
	,	support operations (MISO) distribution
		and dissemination procedures in
		place?
M18	Yes/No	Are required military information
	,	support operations (MISO) support
		procedures in place?
M19	Yes/No	Is military information support
	,	operations (MISO) being executed
		according to plan and effects
		requirements?
M20	Percent	Of military information support
		operations (MISO) products
		disseminated within established time
		frames.
M21	Percent	Of military information support
		operations (MISO) products distributed
		within established time frames.
M22	Yes/No	Is there a process in place to assess
		military information support
		operations (MISO)?
M23	Percent	Of desired military information support
		operations (MISO) effects created.
M24	Yes/No	Does organization of military
		information support operations (MISO)
		forces support assigned mission?
M25	Yes/No	Is an integrated process in place to
		collect adversary influence activity?
M26	Yes/No	Is an integrated process in place to
		assess adversary influence activity?
M27	Yes/No	Is an integrated process in place to
		counter adversary influence activity?
M28	Yes/No	Are required military information
		support operations (MISO) capabilities
		identified?
M29	Yes/No	Are required military information
		support operations (MISO) capabilities
		requested?
M30	Weeks	Since joint manning document (JMD)
		reviewed for military information

		support operations (MISO) billets.
M31	Yes/No	Are military information support
		operations (MISO) planner billets on
		joint manning document (JMD)?
M32	Percent	Of military information support
		operations (MISO) planner billets filled
		with MISO-qualified personnel?
M33	Percent	Of conventional forces personnel
		trained in military information support
		operations (MISO).
M34	Yes/No	Are military information support
		operations (MISO) measures of
		performance (MOPs) and measures of
		effectiveness (MOEs) indicators
		submitted to higher headquarters
		(HHQ)?
M35	Percent	Of conventional forces personnel
		tasked to perform military information
		support operations (MISO) that are
		trained in
		theater-specific/mission-specific
		requirements.
M36	Percent	Of conventional forces that is ready to
		deploy to conduct military information
		support operations (MISO).
M37	Percent	Of conventional force language
		proficiency billets filled to conduct
		military information support
		operations (MISO).
M38	Weeks	Of personnel readiness issues that
		impact on the capability to military
		information support operations (MISO).
M39	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to conduct
		military information support
_		operations (MISO).
M40	Percent	Of individuals trained to comprehend
		the language of the mission area/area
		of responsibility (AOR) to conduct
		military information support
		operations (MISO).
M41	Number	Of required conventional forces
		cultural experts assigned to conduct
		military information support
		operations (MISO).
M42	Number	Of required conventional forces
		regional experts assigned to conduct

		military information support
		operations (MISO).
M43	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to conduct military information
		support operations (MISO)?
M44	Yes/No	Does the plan(s) address
		mission-specific activities to conduct
		military information support
		operations (MISO)?
M45	Number	Of personnel able to craft messages for
		foreign audiences in local language.
M46	Number	Of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.
M47	Number	Of personnel who understand foreign
		public opinion and perceptions.

## **OP 5.6.7 Conduct Operations Security (OPSEC)**

**DJS Approval Date:** 09-JUL-15

**Description:** Conduct and integrate operations security (OPSEC) into all plans and operations. JP 3-13, JP 3-13.3 (primary), CJCSI 3210.01B (S), CJCSI 3210.03C (S), CJCSI 3213.01 Series, CJCSI 5714.01 Series, CJCSM 3122.01A, CJCSM 3130.03, DODD 5205.02E

**Notes:** This task includes the coordination of operations security (OPSEC) issues involving multiple commands or agencies in order to protect critical information at the strategic level. It may also include communications security (COMSEC) monitoring activities.

M1	Yes/No	Is operations security (OPSEC)
		command critical information
		identified?
M2	Yes/No	Has a threat analysis been performed
		as a critical action of the operations
		security (OPSEC) process?
М3	Yes/No	Has the vulnerability analysis been
		performed as a critical action of the
		operations security (OPSEC) process?
M4	Yes/No	Has a risk assessment been performed
		as a critical action of the operations
		security (OPSEC) process?
M5	Yes/No	Have operations security (OPSEC)

		measures been identified to and
		approved by the commander?
M6	Yes/No	Have operations security (OPSEC)
		measures been applied?
М7	Instances	Of identified adversary reaction to
		operations security (OPSEC) measures.
M8	Yes/No	Is there an assessment process in
		place to evaluate operations security
		(OPSEC) measures?
М9	Yes/No	Is there an operational-level operations
		security (OPSEC) program established?
M10	Yes/No	Is operations security (OPSEC)
	,	included in the planning joint
		operation planning process (JOPP)?
M11	Yes/No	Has an initial operations security
	,	(OPSEC) assessment been
		accomplished?
M12	Yes/No	Has an operations security (OPSEC)
		program officer or program manager
		(PM) been designated in writing?
M13	Yes/No	Has an operations security (OPSEC)
14110	100/110	working group been established?
M14	Yes/No	Has operations security (OPSEC) policy
1VI 14	100/110	and guidance been developed?
M15	Percent	Of operations security (OPSEC)
IVIII	CICCIII	program managers (PMs) that have
		attended OPSEC training.
M16	Percent	Of planners that have received
IAT I Q	CICCIII	operations security (OPSEC) training.
M17	Time	Since last review of existing
101 1 7	Time	operational-level plans for operations
		security (OPSEC) applicability.
N/I 1 O	Voc /No	
M18	Yes/No	Have operations security (OPSEC)
		priority intelligence requirements (PIRs) been defined?
N/ 1 O	Voc /No	, ,
M19	Yes/No	Is there a process in place to perform
		an operations security (OPSEC) review
7.500	X7 / NT	on information prior to public release?
M20	Yes/No	Have any operations security (OPSEC)
		deficiencies resulted in the disclosure
		of critical information.
M21	Instances	Of identified operations security
		(OPSEC) vulnerabilities exploited by
		adversary.
M22	Percent	Of exercises that include operations
		security (OPSEC) training objectives.
M23	Yes/No	Do operations security (OPSEC)
		planners have access to

		compartmented planning efforts?
M24	Yes/No	Have operations security (OPSEC) issues identified by using the doctrine, organization, training, materiel, leadership and education, personnel, and facilities (DOTMLPF) protocol been identified?
M25	Yes/No	Operations security (OPSEC)-related intelligence requirements (IRs) and priority intelligence requirements (PIRs) identified and submitted?
M26	Percent	Of people who have completed annual operations security (OPSEC) training?
M27	Percent	Have required operations security (OPSEC) measures been coordinated with other core capabilities of information operations (IO)?

# OP 5.6.7.1 Coordinate Operations Security (OPSEC)

**DJS Approval Date:** 12-MAY-15

**Description:** Coordinate operations security (OPSEC) measures and issues with other commands and agencies. JP 3-13, JP 3-13.3 (primary), CJCSI 3210.01B (S), CJCSI 3210.03C (S), CJCSI 3213.01 Series, CJCSI 5714.01 Series, CJCSM 3122.01A, CJCSM 3130.03, DODD 5205.02E

**Notes:** This task may protect critical information at the operational level.

M1	Yes/No	Has annual operations security
		(OPSEC) review been submitted to
		higher headquarters (HHQ)?
M2	Percent	Of subordinate organizations that have
		submitted annual operations security
		(OPSEC) report?
М3	Yes/No	Has an operations security (OPSEC)
		critical information list been
		disseminated to subordinate
		organizations?
M4	Yes/No	Have subordinate organizations
		identified organization specific critical
		information list?
M5	Yes/No	Have operations security (OPSEC)
		measures been de-conflicted across
		other lines of operations?

M6	Yes/No	Is operations security (OPSEC)
	,	incorporated throughout the joint
		operation planning process (JOPP)?
M7	Instances	Of operations security (OPSEC)
		support to subordinate organization.
M8	Yes/No	Has operations security (OPSEC) policy
		and guidance been disseminated to
		subordinate units?
M9	Instances	Of request for external operations
		security (OPSEC) support?
M10	Yes/No	Have operations security (OPSEC)
		priority intelligence requirements
		(PIRs) been submitted?
M11	Yes/No	Do operations security (OPSEC)
		planners have access to
		compartmented planning efforts?
M12	Yes/No	Has a subordinate organizations
		operations security (OPSEC) points of
		contact (POCs) list been established?
M13	Yes/No	Have operations security (OPSEC)
		issues identified by using the doctrine,
		organization, training, materiel,
		leadership and education, personnel,
		and facilities (DOTMLPF) protocol been
		forwarded to higher headquarters
3.5.4.4	/	(HHQ)?
M14	Yes/No	Does the operations security (OPSEC)
3.515	T .	program include contract review?
M15	Instances	Of request for external
		communications security (COMSEC)
7.1.6	D /	support?
M16	Percent	Of staff who have completed an
D # 1 /7	77 / NT	operations security (OPSEC) survey.
M17	Yes/No	Has operations security (OPSEC)
		planning guidance been provided as
		part of the commander's information
		operations (IO) planning guidance.

# **OP 5.7 Integrate Multinational and Interagency Participation**

**DJS Approval Date:** 29-SEP-17

**Description:** Coordinate with elements of the joint force, allies or coalition partners, and United States Government (USG) departments and agencies. JP 3-08, JP 3-16, JP 3-33 (primary), JP 5-0, CJCSI

### 3126.01A, DODI 8110.01

**Notes:** Memorandums of Agreement or Memorandums of Understanding are used to ensure cooperation, mutual support, and an understanding of what is to be accomplished. They may also state the priorities and support requirements of the joint force commander. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Hours	To establish coordination process with
		American Embassy and allied coalition
		partners (after establishment of joint
		force).
M2	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		activities to coordinate and integrate
		joint/multinational and interagency
		support?
М3	Percent	Of agencies found in operations area at
		execution, known to joint force during
		planning.
M4	Percent	Of allied support requirements filled at
		time of execution.
M5	Percent	Of allies/coalition mission partners or
		other government agencies, participate
		in operation.
M6	Percent	Of conventional forces personnel
		trained to coordinate and integrate
		joint/multinational and interagency
		support.
M7	Percent	Of conventional forces personnel
		tasked to coordinate and integrate
		joint/multinational and interagency
		support that are trained in
		theater-specific/mission-specific
		requirements.
M8	Percent	Of conventional forces that are ready
		to deploy to coordinate and integrate
		joint/multinational and interagency
		support.
M9	Days	For joint force to successfully integrate
		coalition force doctrinal differences.
M10	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups

		to according to and integrate
		to coordinate and integrate
		joint/multinational and interagency
7.7.1.1	77 / 77	support?
M11	Yes/No	Does the plan(s) address
		mission-specific activities to coordinate
		and integrate joint/multinational and
		interagency support?
M12	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		coordinate and integrate
		joint/multinational and interagency
		support.
M13	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to coordinate and
		integrate joint/multinational and
		interagency support.
M14	Yes/No	Was a comprehensive approach (e.g.,
14111	105/110	nongovernmental organizations
		[NGOs], other government agencies)
		considered to coordinate and integrate
		joint/multinational and interagency
7.7.1.	D	support?
M15	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to
		coordinate and integrate
		joint/multinational and interagency
		support.
M16	Number	Of required conventional forces
		cultural experts assigned coordinate
		and integrate joint/multinational and
		interagency support.
M17	Number	Of required conventional forces
		regional experts assigned to coordinate
		and integrate joint/multinational and
		interagency support.
M18	Days	To obtain commitment of support from
		allies (after submitting request).
M19	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).
M20	Number	Of personnel able to communicate with
1412/0	TAILIDEI	local populace in their native language.
M21	Number	
1V1 🗸 1	TAUTITHET	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native

		language.
M22	Number	Of personnel able to understand military and government structure, tribal hierarchy, land tenure, sociocultural dynamics, and human terrain.
M23	Number	Of personnel possessing cultural inter-personal skills able to form strategic networks with partner forces and exert cross-cultural influence.
M24	Days	To establish a federated mission network.
M25	Yes/No	Is a mission thread based interoperability assessment, such as a US Coalition Interoperability Assurance and Validation (CIAV), conducted and provides findings on a specific line of analysis requiring remediation?
M26	Percent	Of findings of issues and risks discovered during the mission-based interoperability assessment that are remediated.
M27	Percent	Of network federation joining, membership, and exiting instructions completed.

## OP 5.7.1 Ascertain National or Agency Agenda

**DJS Approval Date:** 28-JAN-15

**Description:** Determine unstated agendas of each participant in a joint or multinational effort, to understand each nation's or agency's individual goals within the framework of a joint or multinational effort and to adjust to the perceptions and needs of each participant to strive for unity of effort in a joint or multinational mission. JP 3-0, JP 3-08 (primary)

**Notes:** This task includes understanding how a member's individual goals can affect conflict termination and the desired end state.

M 1	Instances	Of coalition nation or non-Department of Defense (DOD) agency goals, of which joint force commander (JFC) was unaware.
M2	Incidents	Of refusal by coalition or agency

		partner to support operation.
М3	Percent	Of allied and coalition support requirements identified at (or after)
		execution.
M4	Percent	Of allies or coalition partners provide
		their proposed end state.
M5	Percent	Of United States Government (USG)
		agencies provide their proposed end
		state.

## OP 5.7.10 DELETED Determine Operational End State

## **OP 5.7.11 Execute Security Cooperation (SC)**

**DJS Approval Date:** 15-DEC-17

**Description:** Conduct military interaction with foreign security establishments of allied or partner nations (PNs). JP 3-0, JP 3-20 (primary), JP 3-22, JP 5-0, CJCSI 3126.01A, CJCSM 3130.01A

**Notes:** The task involves building security relationships that promote United States (US) security interests, developing allied and partner nation (PN) military and security capabilities, and providing US forces with peacetime and contingency access to allied and partner nations. This task requires the development, execution, and assessment of operational plans, orders, directives, and activities, and the programming and application of resources in support of geographic combatant commander (GCC) theater strategy, theater campaign plan(s) (TCPs), security cooperation (SC) strategy, and country-specific security cooperation sections (CSSCs) country plans. Coordination and integration of assessment, planning, and execution with activities of interagency partners, United States (US) embassies, allied and coalition partners, nongovernmental organizations (NGOs), international organizations, and other entities is essential. This task may require language proficiency, regional expertise, and cultural knowledge to effectively communicate with and understand the cultures of coalition forces, international partners, local populations, and the operational environment (OE).

M 1	•	Country plans are in existence for applicable theater of operations.
M2	Yes/No	To review or update country plans

		within 12 months.
МЗ	Number	Of country plan events for our most
		critical partnerships planned and
		executed annually.
M4	Number	Of units/organizations that conducted
		country plan events.
M5	Yes/No	Other governmental agencies and
1110	100/110	nongovernmental organizations
		integrated into country plans.
M6	Yes/No	Near-term and long-term objectives
1410	100/110	established in country plans.
M7	Percent	Of conventional forces personnel
101 /	Creciit	trained to execute country plans.
M8	Percent	Of conventional forces personnel
IVIO	CICCIII	trained to execute country plans.
M9	Percent	Of conventional forces personnel
IVI9	reiceiii	
		tasked to execute country plans that
		they are trained in
		theater-specific/mission-specific
N/ 1 ()	Domoont	requirements.
M10	Percent	Of conventional forces that are ready
7. // 1 1	<b>117</b> 1 -	to deploy execute country plans.
M11	Weeks	Of personnel shortfalls that impact the
7.510	<b>D</b> .	capability to execute country plans.
M12	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) to execute
7.54.0	-	country plans.
M13	Percent	Of conventional force language
		proficiency billets filled to execute
		country plans.
M14	Percent	Of individuals trained to comprehend
		the language of the mission area/area
		of responsibility (AOR) to execute
		country plans.
M15	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to execute
		country plans.
M16	Number	Of required conventional forces
		cultural experts assigned to execute
		country plans.
M17	Number	Of required conventional forces
		regional experts assigned to execute
		country plans.
M18	Yes/No	Are mission-specific activities

		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to execute country plans?
M19	Yes/No	Does the plan(s) address
		mission-specific activities to execute
		country plans?
M20	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		execute country plans.
M21	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to execute country
		plans.
M22	Percent	Of training event(s) focused on
		mission-specific activities to execute
		country plans.
M23	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to execute country plans?
M24	Percent	Of education focused on
		mission-specific activities to execute
		country plans?
M25	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.

## **OP 5.7.2 Determine Interagency Capabilities** and Limitations

**DJS Approval Date:** 06-SEP-18

**Description:** Identify interagency members' capabilities, strengths, and weaknesses in order to match missions with capabilities to leverage their special or unique capabilities. JP 3-0, JP 3-08, JP 5-0 (primary)

**Notes:** Interagency coordination is the interaction that occurs among United States Government (USG) departments and agencies, including the Department of Defense (DOD), for the purpose of accomplishing an objective. Interagency coordination forges the vital link between the United States (US) military and the other instruments of national power. Combatant commands (CCMDs), Services, and DOD agencies interact with non-DOD agencies and organizations to ensure mutual understanding of the capabilities, limitations, and consequences of

military and nonmilitary actions (including the impact of all commercial capabilities supporting the commander's mission requirements), , as well as the understanding of end state and termination requirements. They also identify the ways in which military and civilian capabilities best complement each other.

M1	Days	To obtain commitment of support from
		allies (after submitting request).
M2	Percent	Of allies/coalition partners or other
		government agencies actively
		contributing to conduct of operation.
М3	Percent	Of execution taskings to coalition
		partners or agencies accepted.
M4	Percent	Of allies or coalition partners or other
		United States Government (USG)
		agencies, share their concept of
		operations (CONOPS) and plans with
		joint force.
M5	Percent	Of allies or coalition partners or other
		United States Government (USG)
		agencies, share their concept of
		operations (CONOPS) and plans with
		joint force.

## **OP 5.7.3 Develop Multinational Intelligence/Information Sharing Structure**

**DJS Approval Date:** 24-OCT-17

**Description:** Implement a multinational information and intelligence sharing framework. Optimize each member nations intelligence and information capabilities, incorporate and exploit those capabilities, and to provide member forces a common intelligence picture tailored to their requirements and consistent with disclosure policies of member nations. JP 2-0, JP 2-01 (primary), CJCSI 5128.01, CJCSI 5128.02, DODI 8110.01

**Notes:** This task may include establishing intelligence sharing arrangements with allied and partner military intelligence counterparts, who typically cluster around the joint task for headquarters (JTF HQ) in the form of national intelligence cells. It is imperative for the joint task force (JTF)/J-2 in this environment to establish good working relationships with allied and coalition partners to encourage a shared view of the operational environment (OE). Allied nations also bring

valuable intelligence contributions and can often provide niche capabilities in support of the overall JTF mission. This task may involve establishing a multinational intelligence center to share the responsibility for receiving, analyzing, and disseminating intelligence from all sources. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the OE. This task may require the establishment of a Mission Partner Environment.

M1	Days	From receipt of request for support (RFS) from allies to determination of
		releasability.
M2	Yes/No	Is a mission thread based
		interoperability assessment, such as a
		US Coalition Interoperability
		Assurance and Validation (CIAV),
		conducted and provides findings on a
		specific line of analysis requiring
		remediation?
М3	Day Landings	Days to establish Mission Partner
		Environment.
M4	Days	From receipt of request for support
		(RFS) from non-Department of Defense
		(DOD) United States (US) agencies to
		determination of releasability.
M5	Days	To obtain commitment of support from
		allies (after submitting request).
M6	Days	To obtain commitment of support from
		non-Department of Defense (DOD)
		United States (US) agency (after
		submitting request).
M7	Percent	Of intelligence information shared
		among all multinational partners.
M8	Percent	Of intelligence information shared with
		one multinational partner shared with
		all partners.
M9	Yes/No	Nuclear, biological, and chemical
		warning and reporting system
		established with all coalition members.
M10	Percent	Of national forces and agencies
		operating with joint task force (JTF)
		have intelligence sharing arrangement.
M11	Percent	Of needed information, not passed to
		allies (because of classification).
M12	Percent	Of needed information passed to allies.
M13	Number	Of personnel who understand

		capabilities and limitations of partners to integrate multinational forces
1/1/	NT1	(MNFs).
M14	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.
M15	Percent	Of mission partners participating in
		federated Mission Partner
		Environment.
M16	Percent	Of findings of issues and risks
		discovered during the mission-based
		interoperability assessment that are
		remediated.
M17	Percent	Of network federation joining,
		membership, and exiting instructions
		completed.
M18	Days	Assess all existing DoS partner
		agreements.

## OP 5.7.4 Coordinate Plans with Non-Department of Defense (DOD) Organizations

**DJS Approval Date:** 28-JAN-15

**Description:** Facilitate exchange of operational information, ensure coordination of operations among coalition or agency forces, and provide a forum where routine issues can be resolved formally or informally among staff officers. JP 3-08 (primary), JP 3-57

**Notes:** This task is facilitated by robust liaison. It specifically involves the exchange of plans prior to publication to obtain feedback from other members of the coalition or agencies for incorporation into the final plans. Procedures such as control of attacking aircraft, maneuver control, and fire support coordinating measures (FSCM), and requests for supporting fires should be standardized as part of the plan to prevent fratricide.

M1	Days	Before execution, plans released to
		coalition members.
M2	Days	From determination of releasability to
		actual receipt of information by allies.
М3	Days	From receipt of request for support

		(RFS) from allies to determination of
		releasability.
M4	Days	From receipt of request for support (RFS) from non-Department of Defense (DOD) United States (US) agencies to
		determination of releasability.
M5	Days	To respond to request for support (RFS) from allies.
M6	Percent	Of agencies in operations area at execution known to joint force during planning.
M7	Yes/No	Nuclear, biological, and chemical warning and reporting system established with non-Department of Defense (DOD) organizations.
M8	Percent	Of coalition partners reviewed plans prior to publication.
М9	Percent	Of validated allied support requirements filled at execution.
M10	Number	Of personnel who understand capabilities and limitations of partners to integrate multinational forces (MNFs).
M11	Number	Of personnel able to communicate with partner nation (PND) security forces (SFs) and civilian agencies in native language.

## **OP 5.7.5 Coordinate Host-Nation Support (HNS)**

**DJS Approval Date:** 09-DEC-14

**Description:** Augment United States (US) logistics effort with coordinated host-nation support (HNS). JP 4-0 (primary), CJCSI 3126.01 Series

**Notes:** Host-nation support (HNS) is civil and/or military assistance rendered by a nation to foreign forces within its territory during peacetime, crises or emergencies, or war based on agreements mutually concluded between nations. As part of this task the joint force commander (JFC) supports the host nation (HN) with training and equipment as necessary. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M 1	Hours	For host-nation support (HNS) response to request for support under existing agreement.
М3	Percent	Of joint force support personnel
		administer host-nation support (HNS)
		(e.g., trainers, supervisors, security).
M2	Percent	Of time standard, taken to accomplish
		iob.
M4	Percent	Of joint force support requirements
		met by host-nation support (HNS).
M5	Percent	Of requests rejected.
M6	Percent	Of available maintenance supply
		replenishment and distribution assets
		integrated into meeting operational
		requirement.
M7	Percent	Of replenishment requirements met by
		support.
M8	Days	To coordinate for host-nation support
		(HNS) in providing facilities and real
		estate in support of operational
		campaign.
M9	Percent	Of real estate acquired by host-nation
		support (HNS), lease or rent.
M10	Personnel	Supplied by host nation (HN) to
		support facilities construction.
M11	Percent	Of lease / rental costs of real estate /
		real property assets paid by host
		nation (HN).
M12	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multi-national forces.
M13	Number	Of personnel able to communicate with
		partner nation (PN) port authorities,
		security forces, and civilian agencies in
		native language.
M14	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.

## **OP 5.7.6 Coordinate Coalition Support**

**DJS Approval Date:** 29-SEP-17

**Description:** Coordinate coalition support activities through command, control, communications, and computers systems (C4S) or liaison teams

between elements of a coalition. JP 3-0, JP 3-08, JP 3-16 (primary), JP 6-0, CJCSI 3126.01A, CJCSM 3130.03, DODI 8110.01

**Notes:** This task may provide the combined force commander the means to acquire coalition force status and capabilities. Accomplished these activities are often focused on efficient command and control (C2) and prevention of fratricide. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This typically requires the establishment of a Mission Partner Environment.

M1	Hours	Since coalition nation last reported
		force status.
M2	Percent	Of coalition nations accurately
		reporting force locations.
М3	Percent	Of coalition nations allowing audit of
		force status or capability reporting.
M4	Percent	Of coalition nations fully reporting
		force capability.
M5	Percent	Of coalition nations fully reporting
		force status.
M6	Percent	Of coalition nations represented on
		combined force staff.
M7	Percent	Of coalition forces have required
		interoperable command, control,
		communications, computers, and
		intelligence (C4I) systems in place.
M8	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).
M9	Number	Of personnel able to communicate with
		partner nation (PN) port authorities,
		security forces (SFs), and civilian
		agencies in native language.
M10	Number	Of personnel possessing cultural
		inter-personal skills able to form
		strategic networks with partner forces
		and exert cross-cultural influence.
M11	Percent	Of mission partners participating in
		federated Mission Partner
		Environment.
M12	Days	To establish Mission Partner
		Environment.
M13	Yes/No	Is a mission thread based

		interoperability assessment, such as a US Coalition Interoperability Assurance and Validation (CIAV), conducted and provides findings on a specific line of analysis requiring remediation?
M14	Percent	Of findings of issues and risks discovered during the mission-based interoperability assessment that are remediated.
M15	Percent	Of network federation joining, membership, and exiting instructions completed.

### **OP 5.7.7 Conduct Civil Administration**

**DJS Approval Date:** 06-JAN-15

**Description:** Conduct specified functions of civil government as directed by the Secretary of Defense (SecDef). JP 3-57 (primary), CJCSM 3500.05

**Notes:** Civil administration is an administration established by a foreign government in (1) friendly territory, under an agreement with the government of the area concerned, to exercise certain authority normally the function of the local government; or (2) hostile territory, occupied by United States (US) forces, where a foreign government exercises executive, legislative, and judicial authority until an indigenous civil government can be established.

M1	Days	To establishment of military
		government (after occupation of area).
M2	Hours	To develop request for Secretary of
		Defense (SecDef) guidance.
М3	Hours	Before required, Secretary of Defense
		(SecDef) guidance or direction
		requested.
M4	Months	To prepare plan for local
		self-government transition.
M5	Months	To prepare populace for local
		self-government.
M6	Percent	Nutrition improvement in civil
		populace in hostile territory, after
		establishment of military government.
M7	Percent	Of children attending school.
M8	Percent	Of day under curfew.

M9	Percent	Of indigenous forces trained to conduct civil administration within contested areas.
M10	Percent	Of joint force dedicated to civil administration activities.
M11	Percent	Of population under curfew.
M12	Percent	Of day under curfew.
M13	Percent	Of essential government services reestablished.

## OP 5.7.8 DELETED Coordinate Consequence Management in the Joint Operations Area

# **OP 5.7.9 Coordinate Interagency/Multinational Support**

**DJS Approval Date:** 29-SEP-17

**Description:** Synchronize and de-conflict activities among joint, interagency, intergovernmental, nongovernmental, and multinational organizations. The roles and relationships among all participating agencies must be clearly understood. Success will depend largely on the ability to collaborate all elements of national power. JP 3-0, JP 3-08, JP 3-16 (primary), JP 3-57, JP 5-0, JP 6-0, DODI 8110.01

**Notes:** Military (including stability) operations planning, training, and exercising must be conducted within the authorities as established by the United States Code (USC), Secretary of Defense (SecDef), and combatant commander (CCDR) for subordinate sub-unified commands, joint task forces (JTFs), and joint functional component commands (JFCCs).

M 1	Days	To establish a civil-military operations center (CMOC).
M2	Hours	To determine which United States Government (USG) agencies need representation.
М3	Yes/No	Were the ends, means, ways, and risks evaluated prior to beginning the operation?
M4	Yes/No	Was a working relationship established between the ambassador, country

		team (CT), and other participating United States Government (USG) agencies?
M5	Percent	Of interagency supply requests identified at execution.
M6	Percent	Of United States Government (USG) agencies that provide their proposed end state.
M'7	Yes/No	Is a mission thread based interoperability assessment, such as a US Coalition Interoperability Assurance and Validation (CIAV), conducted and provides findings on a specific line of analysis requiring remediation?
M8	Percent	Of findings of issues and risks discovered during the mission-based interoperability assessment that are remediated.
M9	Percent	Of network federation joining, membership, and exiting instructions completed.

### OP 5.8 Conduct Public Affairs (PA)

**DJS Approval Date:** 04-MAY-16

**Description:** Provide public affairs (PA) counsel, training, research, planning, assessment, and/or evaluation; develop and disseminate communication products; communicate with the public; and integrate PA and visual information (VI) into the joint operation planning process (JOPP). JP 3-13, JP 3-61 (primary), CJCSM 3130.03, DODI 5400.14

**Notes:** Public affairs (PA) are communication activities with external and internal audiences. PA is part of a broader communication process focused on supporting the commander and achieving mission objectives. Public Affairs Officers (PAOs) advise the commander on communicating with the public, including objective counsel on the impact of proposed courses of actions (COAs) and policy decisions on relevant populations. As the primary coordinator of public information, PA is in a unique position to alert the joint force commander (JFC) when actions, words, and images are not aligned and to recommend actions to bring them into alignment through the commander's communication synchronization (CCS) process. The PA staff aligns communication with public affairs guidance (PAG) from higher headquarters down the chain to subordinate

commands, and throughout the staff and with key stakeholder commands to include United States (US) and multinational forces (MNFs). The PAO leads the PA staff and public communications efforts. PA training prepares commanders and members throughout the command to effectively represent their units.

M1	Yes/No	Anticipated and advised joint force
	100/110	commanders (JFCs) on the possible
		impact of military operations and
		activities within the public information
		realm.
M2	Yes/No	Conducted public affairs (PA) planning
1412	103/110	for significant military activities.
M3	Yes/No	Communication was included in all
IVIO	105/110	phases of operations (plans and
		orders).
M4	Yes/No	Public affairs guidance (PAG)
101-	105/110	coordinated with operations, plans and
		policy, and other interagency partners
		as needed.
M5	Days	Afforded higher headquarters (HQ) to
1110	Days	staff/approve public affairs guidance
		(PAG) prior to needing it.
M6	Minutes	Advised commander on public impact
1,10	111114100	of emerging events.
M7	Minutes	To provide public affairs guidance
	111114100	(PAG)/talking points after crisis or
		significant event(s).
M8	Minutes	Developed joint task force (JTF)
	1,1111,01000	position on breaking news stories.
M9	Yes/No	Assessment was conducted on media
	,	coverage.
M10	Minutes	Prepared for and released information
		on crisis or major event(s).
M11	Days	To provide public affairs guidance
		(PAG) for scheduled events in advance.
M12	Yes/No	Subordinate units received approved
		public affairs guidance (PAG) in time to
		support planning.
M13	Yes/No	Evaluated the operational environment
		(OE) in time for public affairs (PA)
		support to policy and plan
		development.
M14	Yes/No	Public affairs (PA) plans developed that
		included media relations,
		communication assessment, internal
		information, and community relations.

M15	Yes/No	Press operational access rules and security procedures incorporated in operation plans.
M16	Minutes	Identified disinformation and
		misinformation that required response.
M17	Minutes	Disseminated accurate information to
		the media to correct
		misinformation/disinformation.
M18	Minutes	Produced current assessment of
		significant changes in the information
		environment.
M19	Yes/No	Information environment assessment
		used to shape future communications
		activities.
M20	Yes/No	Identified points of contact at
		subordinate units for public affairs
		(PA) liaison.
M21	Yes/No	Identified operational briefers and
		subject matter experts (SMEs).
M22	Yes/No	Public affairs (PA) had capability for
		timely transmission of products.
M23	Yes/No	Commander's policy established for
		participating in the hometown news
		program?
M24	Yes/No	Local customs, laws, and policies
		concerning presence of media included
		in plans.
M25	Yes/No	Identified events/operations to be
		executed by subordinate units that
		warrant external media coverage.
M26	Yes/No	Operation order(s) (OPORDs) contained
		requirement(s) for subordinate units to
		facilitate external/internal media
		coverage of identified
		events/operations.
M27	Yes/No	Identified events/operations to higher
		headquarters (HQ) for possible media
		coverage.

## **OP 5.8.1 Conduct Military Public Information Activities**

**DJS Approval Date:** 04-MAY-16

**Description:** Plan and execute actions that facilitate media coverage of military activities to support the commander's objectives. JP 3-33, JP

### 3-61 (primary), CJCSI 3126.01A

**Notes:** This task may include providing support to the commander in ensuring the timely and correct telling of the commands story, to include release of information, transportation, product transmission, embeds, personal protective equipment, etc. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Yes/No	Provide content oversight of a public web site with information about
		operations.
M2	Yes/No	Media releases generated to support
		communication strategy.
М3	Hours	To provide initial information to media
		on breaking news.
M4	Yes/No	Media was given access to units in
		accordance with strategic
		communication objectives.
M5	Percent	Of media requests for access to key
		senior officials accepted.
M6	Percent	Of accredited media in joint operations
		area (JOA), the media operations
		center (MOC) or coalition press
		information center (CPIC) has current
		contact/location data.
M7	Percent	Of accredited media in the joint
		operations area (JOA), the media
		operations center (MOC) has current
		contact/location data.
M8	Yes/No	Facilitate movement of media,
		associated equipment, and product as
		required by the operation plan.
M9	Yes/No	Establish a media accreditation
		program.
M10	Yes/No	Policy developed for dealing with no
		accredited media.
M11	Yes/No	Media ground rules developed and
		promulgated as necessary.
M12	Percent	Of requests from media for unplanned
		logistic support accommodated.
M13	Yes/No	Provided support to media pools as
		required.
M14	Yes/No	Implement embed program, as
		required.

M15	Yes/No	Issue/Implement media guidance, as
		needed.
M16	Days	To establish a media operations center
		(MOC or coalition press information
		center (CPIC) as appropriate.
M17	Minutes	To research and respond to media
		requests.
M18	Yes/No	Conduct operational briefs.
M19	Percent	Of accredited media having appropriate
		field gear, quarters, and rations.
M20	Yes/No	Subject matter experts (SMEs)
		provided as required.
M21	Yes/No	Conduct continuous media analysis.
M22	Yes/No	Provide transmission capability to
		commercial media.
M23	Yes/No	Establish media training program.
M24	Days	Establish media support facilities as
		required.
M25	Percent	Of people prepared by public affairs
		(PA) prior to conducting media
		engagement.
M26	Number	Of personnel able to craft messages for
		foreign audiences in local language.
M27	Number	Of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.
M28	Number	Of personnel who understand foreign
		public opinion and perceptions.

# **OP 5.8.2 Conduct Command Information Programs**

**DJS Approval Date:** 04-MAY-16

**Description:** Conduct activities to ensure command information requirements are being addressed. JP 3-61 (primary), CJCSM 3130.03, CJCSM 3500.05A

**Notes:** This task may be accomplished using all applicable means, (i.e., print, broadcast, group assemblies, and electronic).

M1	Days	To support employment of Department
		of Defense (DOD) internal broadcast
		capability to joint operations area
		(JOA).

M2	Hours	To produce content for internal
		information products.
М3	Yes/No	Are means are available to disseminate
		internal information?
M4	Yes/No	Are all command information products
		consistent with partner nation (PN)
		sensitivities?
M5	Percent	Of deployed personnel with access to
		command/internal information
		products.
M6	Hours	To release urgent information to
		internal audiences after receipt.
M7	Yes/No	Is information provided to non
	·	deployed personnel and family
		members?

### **OP 5.8.3 Conduct Community Engagement**

**DJS Approval Date:** 04-MAY-16

**Description:** Develop programs and execute actions that support community engagement; identify community engagement requirements; develop a community engagement plan; and/or facilitate command interaction with local officials. Review and facilitate requests that support community engagement/community relations programs. JP 3-13, JP 3-61 (primary), CJCSI 3126.01A

**Notes:** Community engagement requests typically are received from components, subordinate units, United States (US) embassies, and other host nation (HN) organizations within the geographic combatant commander's (GCC's) area of responsibility (AOR) for US military assets and personnel. These requests typically support or enhance a GCC's theater security cooperation or campaign plan objectives. This effort may require close coordination with civil-military operations (CMO); Operational Contract Support Integration Cell (OCSID) staff, interagency partners; the country team (CT); and the host nation (HN), as applicable; as well as with other public information activities (information operations [IO]/defense support to public diplomacy [DSPD]/civil affairs [CA] activities). The program may include unit participation in civic activities, speaking engagements, use of military equipment and units, and inclusion of local leaders and populace in military-hosted events. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local

populations and/or understand the operational environment (OE). PA can serve in an advisory role for key leader engagement (KLE) and community engagement. KLE and community engagement involves key local and regional leaders throughout the OE, not optimizing the schedules of joint operations leaders. KLE/community engagement works best by building relationships over time with enough strength and depth so that they can then support United States (US) military goals and objectives.

M1	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SF]) in conducting
		community engagement programs.
M2	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered in community relation
		programs?
М3	Percent	Of applicable plans in which
		mission-specific relevant activities
		objectives are integrated to conduct
		community relation programs.
M4	Percent	Of requests for information answered
		from organizations and private
		citizens.
M5	Percent	Of requests determined to contribute
		to commander's intent supported.
M6	Yes/No	Monitor public opinion and modify
		activities accordingly.
M7	Percent	Media activities planned in conjunction
		with civil military operations
		(CMO)/community engagement
		activities as appropriate.
M8	Percent	Of appropriate civil military operations
		(CMO)/community engagement events
		promoted to the media and local
		community.
M9	Yes/No	Develop and distribute pre-event,
		culturally relevant guidance for Service
		members.
M10	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SF]) in conducting
		community engagement programs.
M11	Percent	Of individuals trained to comprehend
		the language of the mission area/area
		of responsibility (AOR) to conduct

		community engagement programs.
M12	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to conduct
		community engagement programs.
M13	Number	Of required conventional forces
		cultural experts assigned to conduct
		community engagement programs.
M14	Number	Of required conventional forces
		regional experts assigned to conduct
		community relation programs.
M15	Yes/No	Are mission-specific relevant activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to conduct community relation
		programs?
M16	Yes/No	Does the plan(s) address
		mission-specific relevant activities to
		conduct community relation
		programs?
M17	Number	Of operations orders (OPORDs) that
		include mission-specific relevant
		activities to conduct community
		relation programs.
M18	Number	Of personnel able to craft messages for
		foreign audiences in local language.
M19	Number	Of personnel able to determine
		effectiveness of information operations
7.500		(IO) campaign and anticipate effects.
M20	Number	Of personnel who understand foreign
		public opinion and perceptions.

### **OP 5.8.4 Provide Multimedia Products**

**DJS Approval Date:** 29-SEP-17

**Description:** Provide multimedia products in support of ongoing operations. JP 3-61 (primary), CJCSI 3205.01C, DODI 5040.02

**Notes:** This task may include formal coordination for combat camera (COMCAM) and public affairs (PA) support. Multimedia products integrate text, audio still or video imagery, graphics, and/or animation in a nonlinear production according to a plan or script for the purpose of conveying information. The task may also include distribution via the Internet in support of the commander's communication plan. Products

can be acquired or created by visual information (VI)/documentation, PA, and COMCAM forces or personnel, and military information support operations (MISO)/military deception (MILDEC) practitioners.

M1	Hours	To produce finished products.
M2	Hours	To transmit multimedia products to
		users.
М3	Hours	To review and approve materials and
		products for release.
M4	Hours	To distribute multimedia products for
		users and other organizations.
M5	Hours	To acquire multimedia content.
M6	Yes/No	Were products transmitted in time to
		support specific media requests?

## **OP 5.9 Coordinate Electromagnetic Spectrum Management**

**DJS Approval Date:** 17-MAY-18

**Description:** Coordinate activities to control the electromagnetic operational environment (EMOE). JP 3-13.1, JP 6-01 (primary), CJCSI 3320.01 D, CJCSM 3320.04, DODI 8320.05

**Notes:** Joint electromagnetic spectrum operations (JEMSO) are activities consisting of electronic warfare (EW) and joint electromagnetic spectrum management operations (JEMSMO) used to exploit, attack, protect, and manage the electromagnetic operational environment (EMOE) to achieve the commander's objectives. This task may involve controlling the electromagnetic operational environment (EMOE) and enhance combat effectiveness across all warfighting domains.

M1	Yes/No	Is the reporting unit's Electromagnetic
		Spectrum (EMS) Strategy
		published/reviewed annually?
M2	Yes/No	Are Electromagnetic Spectrum
		Operations (EMSO)
		integrated/executed into planning?
М3	Yes/No	Are Electromagnetic Spectrum
		Operations (EMSO)
		integrated/executed into operations?
M4	Yes/No	Are Electromagnetic Spectrum
		Operations (EMSO)
		integrated/executed into exercises?

M5	Yes/No	Are capability gaps
		identified/submitted to CCMD or
		Service HQ and USSTRATCOM as the
		Joint Electromagnetic Spectrum
		Operations (JEMSO)/Electronic
		Warfare (EW) advocate?

## **OP 5.9.1 Conduct Electronic Warfare (EW)**

**DJS Approval Date:** 17-MAY-18

**Description:** Conduct military electronic warfare (EW) actions. JP 3-13, JP 3-13.1 (primary), JP 3-13.2, JP 3-61, DODD 3222.04

**Notes:** In this task, the term EW refers to military action involving the use of electromagnetic (EM) energy, directed energy (DE), or anti-radiation weapons to control the electromagnetic spectrum (EMS) or to attack the enemy.

M 1	Yes/No	Does operational electronic warfare (EW) guidance exist?
M2	Yes/No	Has the joint force commander electronic warfare staff (JCEWS) been established?
М3	Yes/No	Is electronic warfare (EW) integrated into current operational planning?

## **OP 5.9.1.1 Conduct Electronic Attack (EA)**

**DJS Approval Date:** 17-MAY-18

**Description:** Conduct electronic attacks (EAs) involving the use of electromagnetic (EM) energy, directed energy (DE), or antiradiation weapons to attack personnel, facilities, or equipment with the intent of degrading, neutralizing, or destroying enemy combat capability. JP 3-09, JP 3-13.1 (primary)

**Notes:** Electronic attack (EA) includes: 1) actions taken to prevent or reduce an enemy's effective use of the electromagnetic spectrum (EMS), such as jamming and electromagnetic (EM) deception, 2) employment of weapons that use either EM or directed energy (DE) as their primary destructive mechanism (lasers, radio frequency weapons, particle beams), and 3) includes both offensive and defensive activities to include

countermeasures.

M1	Yes/No	Is a process in place to coordinate offensive and defensive electronic attack (EA) resources to meet operational objectives?
M2	Yes/No	Has electronic warfare (EW) reprogramming information been disseminated?
МЗ	Percent	Of operation plans (OPLANs), operation orders (OPORDs), and component plans that have integrated plan for electronic attack (EA).

## OP 5.9.1.2 Conduct Electronic Warfare Support (ES)

**DJS Approval Date:** 17-MAY-18

**Description:** Conduct electronic warfare support (ES) actions. JP 3-13.1 (primary), CJCSI 3210.04A (S), CJCSI 3320.0ID (S), CJCSM 3320.0IC

**Notes:** Electronic warfare support (ES) data can be used to produce signals intelligence (SIGINT), provide targeting for electronic or destructive attack, and produce measurement and signature intelligence (MASINT).

M 1	Yes/No	Has a plan been developed for intelligence support to electronic warfare support ES operations?
M2	Yes/No	Has electronic warfare (EW) reprogramming information been disseminated?
М3	Yes/No	Has an operational-level electronic warfare support (ES) plan been established?

## **OP 5.9.1.3 Conduct Electronic Protection (EP)**

**DJS Approval Date:** 17-MAY-18

**Description:** Conduct electronic protection (EP) actions (passive and active) taken to protect personnel, facilities, and equipment from any

effects of friendly or enemy use of the electromagnetic spectrum (EMS) that may degrade, neutralize, or destroy friendly combat capability. JP 3-13.1 (primary), CJCSI 3210.04 (S), CJCSI 3320.01D (S), CJCSM 3320.02D, CJCSM 3320.01C

**Notes:** Examples include spectrum management (SM), electromagnetic (EM) hardening, emission control (EMCON), and use of wartime reserve modes (WARMs). (1) Electronic Protection (EP) includes actions taken to ensure friendly use of the electromagnetic spectrum (EMS), such as frequency agility in a radio, or variable pulse repetition frequency in a radar. (2) EP should not be confused with self-protection.

M1	Yes/No	Is there intelligence threat assessment on adversary electronic warfare (EW) capabilities?
M2	Percent	Of platforms, facilities and units vulnerable to adversary electronic warfare EW.
М3	Yes/No	Are processes developed to minimize adversary electronic warfare (EW) to include navigation warfare (NAVWAR) and directed energy (DE) capabilities?

## **OP 5.9.2 Coordinate Electronic Warfare (EW)**

**DJS Approval Date:** 17-MAY-18

**Description:** Coordinate military electronic warfare (EW) actions. JP 3-09, JP 3-13, JP 3-13.1 (primary), CJCSI 3121.0lB (S), CJCSI 3210.04A (S), CJCSI 3320.03C, CJCSI 3320.0l D (S), CJCSM 3122.03 (Series), CJCSM 3320.0lC, DODD 3222.04, DODI 4650.01

**Notes:** In this task the use of electromagnetic (EM) energy, directed energy (DE), or anti-radiation weapons is to control the electromagnetic spectrum (EMS) or to attack the enemy in the joint operations area.

M 1	Yes/No	Is electronic warfare (EW) synchronized with other non- kinetic and kinetic operations?
M2	Yes/No	Has electronic warfare (EW) been coordinated with the spectrum management (SM) plan (to include joint restricted frequency list [JRFL])?
М3	Yes/No	Is operational-level electronic warfare

	(EW) coordinated with multinational
	partners?

## OP 5.9.3 Conduct Joint Electromagnetic Spectrum Management Operations (JEMSMO)

**DJS Approval Date:** 17-MAY-18

**Description:** Provide joint task force (JTF) electromagnetic spectrum (EMS) management. JP 3-0, JP 3-13.1, JP 6-0, JP 6-01 (primary), CJCSI 3320.01D, DODI 8320.05, A O5A Joint Concept for Electromagnetic Spectrum Operations (JCEMSO)

**Notes:** This task includes developing joint communications-electronics operating instructions (JCEOI), coordinating with subordinate units to ensure effective frequency management, and developing the joint restricted frequency list (JRFL). This task may involve submitting, coordinating, and deconflicting frequency and host nation (HN) support requests. It may also anticipate JTF frequency requirements and disseminate theater/JTF techniques and procedures for frequency management during contingency operations.

M1	Hours	To submit theater frequency requests.
M2	Hours	To submit host nation (HN)
		supportability requests.
М3	Days	To obtain theater frequency approval.

## **OP 6 Provide Operational Force Protection (FP)**

**DJS Approval Date:** 12-SEP-17

**Description:** Conserve the forces fighting potential so it can be applied at the decisive time and place. JP 3-07.2, JP 3-10 (primary), JP 3-11, JP 3-27, JP 3-42

**Notes:** This activity includes actions taken to counter the enemy's forces by making friendly forces (including operational formations, personnel, etc.), systems, and operational facilities difficult to locate, strike, and destroy. This task may include protecting joint and multinational air, space, land, and sea; special operations forces (SOF); bases; aerial/seaport(s) of debarkation (A/SPODs) and essential personnel; and line of communications (LOC) from enemy operational maneuver and

concentrated enemy air, space, ground, and sea attack; chemical and biological warfare; and terrorist attack. This task also pertains to protection of operational-level forces, systems, and civil infrastructure of friendly nations and groups. This capability applies domestically in Homeland Security, as well as to outside the continental United States (OCONUS) operations. Some tasks associated with the protection of the force are included under other related operational level activities.

M 1	Reduction in friendly lines of communications (LOCs) capacity.
M2	Of friendly communications hardened or redundant.

## **OP 6.1 Provide Aerospace Defense**

**DJS Approval Date:** 15-SEP-15

**Description:** Provide aerospace defense against attacking aircraft, missiles, and hostile space systems. JP 3-01, JP 3-14, JP 3-27 (primary)

**Notes:** This task pertains to integrated air and missile defense (IAMD) which emphasizes the integration of offensive counterair (OCA) attack operations, defensive counterair (DCA) operations, and other capabilities as required to create the joint force commander's (JFC's) desired effects. At the operational level of war, air defense (AD) concerns protecting critical points, facilities (for example, ports, key bridges, operational command and control [C2] facilities) in the communications zone JFCs operational area [OA]), support forces in the communications zone, forces transiting the communications zone, or critical facilities in the combat zone (CBTZ) with operational significance. This activity may also include the protection of operational forces moving to a major operation or campaign to the point of concentration for deployment to battle (tactical) formation and during operational maneuver. Operational air and missile defense is nearly always joint and may be a multinational activity. Missile defense operations include all forces and activities that support active defense, passive defense, and attack operations. This task may include the use of aircraft (including helicopters), interceptor missiles, AD artillery, and weapons not used primarily in an AD role.

M1		In performance of air surveillance, identification, and track monitor procedures.
M2	Hours	To allocate assets in support of the

		defended asset list (DAL).
M3	Minutes	To scramble fighters and/or alert
1,10	111114000	appropriate attack systems.
M4	Minutes	To tell air tracks to appropriate
141	Miliates	echelons.
M5	Percent	Disruption of friendly centers of gravity
IVIO	CICCIII	(COGs).
M6	Percent	Of attacking aircraft penetrate air
IVIO	CICCIII	defense (AD) network.
M7	Percent	Of attacking enemy aircraft destroyed.
M8	Percent	Of fighters directed against declared
IVIO	CICCIII	hostile aircraft.
M9	Percent	Of hostile aircraft and missiles engaged
1019	reiceiit	and destroyed.
M10	Percent	Of incoming surface-to-surface
IVIIO	CICCIII	missiles (SSMs) penetrate defenses.
M11	Percent	Of joint operations delayed, disrupted,
171 1 1	CICCIII	canceled, or modified.
M12	Percent	Of threat warning estimates
101 1 2	CICCIII	concerning attack timing and numbers
		considered accurate.
M13	Percent	Of tracks told to appropriate echelons.
$\frac{M13}{M14}$	Percent	Of units arrive at point of employment
101 1 4	reiceiit	later than planned.
M15	Percent	Reduction in lines of communications
WIIS	reiceiii	(LOCs) capacity.
M16	Percent	Of enemy chemical, biological,
WITO	CICCIII	radiological, and nuclear (CBRN)
		delivery systems identified, targeted,
		and engaged/destroyed by friendly
		forces.
M17	Percent	Of enemy theater missile ground forces
141 1	CICCIII	engaged/destroyed by friendly forces.
M18	Percent	Of losses caused by hostile air
IVIIO	CICCII	activities.
M19	Hours	To dispatch deployed weapons teams.
M20	Percent	Of battle staff and operations control
14120	CICCII	center personnel completing annual
		re-certification training.
M21	Percent	Of E-3 and North American Aerospace
1412/1	Creent	Defense Command (NORAD) Airborne
		Battle Staff (NABS) operations directed
		in optimum fashion.
M22	Percent	Of time required expansion into other
17144	CICCII	sectors accomplished.
M23	Percent	Of battle staff and operations control
14173		center decisions accurately discussed
		in checklists, guides, operating
		mi circomists, guides, operating

		instructions, and plans.
M24	Hours	To develop and coordinate the
		defended asset list (DAL).
M25	Hours	Since last enemy attack.

### **OP 6.1.1 Counter Air and Missile Threats**

**DJS Approval Date:** 24-NOV-17

**Description:** Identify and track air and missile threats within friendly airspace and engage with friendly air and missile defense (AMD) systems. JP 3-01 (primary)

**Notes:** This action is taken to ensure freedom of action for campaigns and major operations and protection of key assets.

M1	Percent	Of joint force aerospace defense system
		successfully negates incoming enemy
		aerospace targets.
M2	Percent	Of joint force has early warning of
		incoming missiles or aircraft to allow
		initiation of passive air defense.
М3	Percent	Of enemy air attacks for which early
		warning provided.
M4	Minutes	Of early warning provided joint force of
		imminent aerospace attack.
M5	Percent	Of enemy offensive air threats to which
		friendly forces assigned.
M6	Percent	Of time joint force early warning
		system and nodes operational.

### OP 6.1.2 Integrate Air Defense (AD) Capabilities

**DJS Approval Date:** 24-NOV-17

**Description:** Implement an integrated air defense system. JP 3-01 (primary), JP 3-30

**Notes:** Available assets include joint and multinational air and missile defense (AMD) capabilities and comprise sensors, weapons, command and control (C2) systems, intelligence systems, and personnel. The integrated air defense system (IADS) allows the area air defense commander (AADC) to optimize mutual support leveraging the strengths of the Services' capabilities while covering for their limitations. In the

interest of decentralized execution, the AADC and regional air defense commanders (RADCs)/sector air defense commanders (SADCs) should be granted the necessary authorities to synchronize/deconflict and control engagements and to exercise battle management.

M1	Hours	To designate area air defense
		commander (AADC) and airspace
		control authority (ACA) (upon
		recognition of a significant air threat
		and prior to employment of forces).
M2	Minutes	For air defense commander (AADC) to
		pass targeting allocation decisions to
		designated systems and units.
М3	Minutes	To provide early warning indication of
		enemy air attack.
M4	Minutes	To task friendly attack systems to new
		aerospace target.
M5	Percent	Of theater missile attack operations
		missions flown/fired that achieved
		desired target damage.
M6	Percent	Of executed attack operations missions
		requested by components.
M7	Percent	Of allocated aerospace targets to which
		friendly assets have been assigned.
M8	Percent	Of air defense kills attributed to land
		component
M9	Percent	Of air defense kills attributed to sea
		component.
M10	Percent	Of allocated aerospace defense assets
		assigned to enemy targets.
M11	Percent	Of time air defense commander (AADC)
		and airspace control authority (ACA)
		designated upon recognition of a
		significant air threat and prior to
		employment of forces.
M12	Percent	Of target information received by air
		defense systems and units in the joint
		operations area.
M13	Percent	Of allocated aerospace defense assets
		capable of being assigned to enemy
		targets.
M14	Percent	Of air defense kills attributed to air
		component.

## **OP 6.1.3 Provide Airspace Control**

**DJS Approval Date:** 06-JAN-15

**Description:** Provide for safe transit of aircraft and the prevention of mutual interference between aircraft. Increase operational effectiveness by promoting the safe, efficient, and flexible use of airspace. JP 3-01, JP 3-52 (primary)

**Notes:** This task may include providing for the coordination, integration, and regulation of airspace of defined dimensions.

M1	Attacks/Day	By enemy air forces.
M2	Incidents	Of air-to-air mishaps in the joint
		operations area (JOA).
М3	Kills/Day	By friendly weapons systems.
M4	Percent	Of fixed wing sorties receive clearances
		needed to complete mission.
M5	Yes/No	Are refueling tracks adequate for
		conducting joint operations area (JOA)
		(i.e., located efficiently, of adequate
		size/altitudes for receivers, adequate
		quantity, etc.).
M6	Percent	Of operational area (OA) for which a
		complete air picture available.
M7	Percent	Of rotary wing sorties receive
		clearances needed to complete
		mission.
M8	Percent	Of tracks cross told.
M9	Percent	Of friendly sorties receive clearances
		needed to complete mission.
M10	Percent	Of friendly air sorties interfered with by
		friendly ground fires.

## **OP 6.1.3.1 Employ Positive Control Measures**

**DJS Approval Date:** 06-JAN-15

**Description:** Establish direct controls that minimize mutual interference between air defense (AD) and other operations. JP 3-01, JP 3-52 (primary)

Notes: null

M1	Hours	Since last publication of air control
		orders.
M2	Percent	Of air defense (AD) operations did not

		interfere with other operations.
М3	Hours	To establish airspace control authority
		(ACA) (upon entry in theater).

## OP 6.1.3.2 Employ Procedural Control Measures

**DJS Approval Date:** 06-JAN-15

**Description:** Establish procedures which will allow aircraft (to include helicopters) to be readily identified based on their routing, altitude, blind radio calls, or other actions, in the event positive control measures fail. JP 3-01, JP 3-52 (primary)

Notes: null

M1	Percent	Of friendly aircraft not positively identified as friendly.
M2	Percent	Of air defense (AD) operations did not interfere with other operations.
М3	Percent	Of time Airborne Warning and Control System (AWACS) monitors airspace to positively identify friendly aircraft.
M4	Percent	Of friendly aircraft respond to friendly identification, friend or foe (IFF) interrogation.

### **OP 6.1.4 Conduct Defensive Counterair (DCA)**

**DJS Approval Date:** 09-DEC-14

**Description:** Conduct defensive measures designed to neutralize or destroy enemy forces attempting to penetrate or attack through friendly airspace. JP 3-01 (primary)

**Notes:** Defensive counterair (DCA) consists of active and passive operations to defend friendly airspace and protect friendly forces, material, and infrastructure from enemy air and missile attack. It includes detection, identification, and destruction of attacking enemy air and missiles. It is normally conducted near or over friendly territory and generally is a reaction to the initiative of the enemy air forces. DCA may involve operations to defeat the enemy's offensive plan and inflict unacceptable losses on attacking enemy forces.

M1	Minutes	To notify friendly counterair forces (to
		gain intercept position).
M2	Percent	Of joint security area (JSA) and joint
		operational area (JOA) in which
		friendly freedom of movement allowed.
М3	Percent	Of enemy air attacks detected early
		enough to allow engagement.
M4	Percent	Of enemy air defense targets
		successfully engaged.
M5	Percent	Of enemy aircraft penetrate air
		defenses.
M6	Percent	Of first-shot kills by friendly fighters in
		air-to-air combat.

### OP 6.1.5 Direct Air and Missile Defense (AMD)

**DJS Approval Date:** 24-NOV-17

**Description:** Direct [active and passive] defensive actions taken to destroy, nullify, or reduce the effectiveness of hostile air and ballistic missile threats. JP 3-01 (primary)

**Notes:** Identify and integrate joint and coalition forces supported by integrated capabilities to detect and destroy enemy air and missile threats. This task may include disrupting the enemy's air and missile operations through an appropriate mix of mutually supportive passive and active air and missile defense (AMD) and supporting command, control, communications, computers, and intelligence (C4I) measures. This task may also include providing early warning of attack, as well as distribution of this warning to joint and multinational forces (MNFs) within the operational area (OA).

M 1	Minutes	Warning provided to friendly assets prior to threat arrival.
M2	Percent	Of attacking missiles successfully penetrated friendly defenses.
М3	Percent	Of launched air-to-surface missiles destroyed before impact.
M4	Percent	Of launched ballistic missiles destroyed before impact.
M5	Percent	Of launched cruise missiles destroyed before impact.
M6	Percent	Of theater assets defensible against theater missile threat.

M7	Percent	Of theater missile defense capability
		damaged by incoming missile attacks.
M8	Percent	Of defended asset list (DAL) locations
		defensible against theater missile
		threat.
M9	Percent	Of defended asset list (DAL) locations,
		successfully defended.
M10	Instances	Of failure to apply passive missile
		defense procedures.

# OP 6.1.6 Conduct Integrated Tactical Warning and Attack Assessment (ITW/AA)

**DJS Approval Date:** 09-JUL-15

**Description:** Integrate warning systems that provide data and information necessary for tactical warning and integrated attack assessment (ITW/AA) of an atmospheric, space, or ballistic attack. JP 3-01, JP 3-14, JP 3-27 (primary)

**Notes:** This task may include the integration of integrated tactical warning and attack assessment (ITW/AA) data into the aerospace and missile defense system. Further, it may include participation in event conferences by commands.

M 1	Minutes	To forward and disseminate integrated
141 1	Militates	<u> </u>
		tactical warning and attack
		assessment (ITW/AA) reports.
M2	Minutes	To forward threat warning estimates
		after attack determination.
М3	Percent	Of estimated probability of arrival time
		calculations provided on air tracks are
		correct.
M4	Percent	Deviation from actual of threat
		warning estimates concerning attack
		timing and numbers.
M5	Minutes	To plot or brief estimated probability of
		arrival time after information received.
M6	Minutes	Of early warning provided joint force of
		imminent aerospace attack.
M7	Percent	Of enemy air attacks for which early
		warning provided.
M8	Percent	Of joint force has early warning of
		incoming missiles or aircraft to allow
		initiation of passive air defense (AD).

M9	Percent	Of time joint force early warning
		systems and nodes operational.

### **OP 6.2 Provide Protection**

**DJS Approval Date:** 09-JUL-15

**Description:** Safeguard centers of gravity (COGs), civilian personnel, and operational forces. JP 3-0, JP 3-07, JP 3-10 (primary), CJCSI 3210.06, CJCSM 3230.03, DODI 3000.05

**Notes:** The joint force may be called upon to provide protection during all operations and missions. In stability operations, this activity includes protection of governmental and civil infrastructure, the civilian populace of the host nation (HN), and the United States (US) and international personnel assisting in the stabilization effort. Military forces will provide protection for nongovernmental organization (NGO) personnel when directed by the joint force commander (JFC).

M1	Incidents	Of damage to aerial port of debarkation (APOD) and aerial port of embarkation (APOE) facilities by enemy action.
M2	Incidents	Of damage to aerial port of embarkation (APOE) facilities by enemy action.
МЗ	Incidents	Of friendly aircraft rendered incapacitated.
M4	Incidents	Of friendly ships incapacitated.
M5	Time	To construct simplified fallout prediction.
M6	Time	To calculate zone I/II distance.
M7	Minutes	To construct simplified fallout prediction.
M8	Minutes	To plot ground zero.
М9	Minutes	To determine nuclear detonation (NUDET) yield in kilotons.
M10	Minutes	To relay to units warning of expected nuclear detonation (NUDET) contamination or to warn units of hazard (nuclear, biological, and chemical [NBC]-3).
M11	Percent	Actual nuclear damage exceeds assessment.
M12	Percent	Actual radiation dose exceeds calculated current / expected total

		dose.
M13	Percent	Actual radiation levels exceed limited
		radiological survey.
M14	Percent	Nuclear vulnerability exceeds analysis.
M15	Percent	Nuclear detonation (NUDET) decay
		rates exceed estimates.
M16	Percent	Of attacking missiles successfully
		penetrated friendly theater defenses.
M17	Percent	Of friendly casualties caused by
		friendly weapon systems.
M18	Yes/No	Were stability operations personnel
		considered?

## **OP 6.2.1 Prepare Significant Defenses**

**DJS Approval Date:** 04-MAY-16

**Description:** Provide construction hardening for forces and critical infrastructure/key resources (CI/KR). JP 3-10, JP 3-11, JP 3-34 (primary), CJCSM 3130.03

**Notes:** Key facilities include command and control (C2), logistics terminals and ports, airfields, etc.

M1	Percent	Of planned facility hardening
		completed (at execution).
M2	Weeks	Since last review of fixed-base physical
		security in the joint operations area
		(JOA).
М3	Days	To prepare fortified positions,
		battlements, shelters.
M4	Percent	Of rear area facilities secure from
		attack.
M5	Percent	Of rear area facilities with assigned
		security forces (versus using internal
		operational assets).
M6	Percent	Of the joint operations area (JOA)
		fixed-bases with hardened storage of
		ammunition, food, water and medical
		supplies.
M7	Percent	Of fixed facilities in the joint operations
		area (JOA) with prepared defensive
		fighting positions with cleared fields of
		fire.
M8	Percent	Of the joint operations area (JOA)
		fixed-base, external communications

		hardened.
M9	Percent	Of the joint operations area (JOA)
		fixed-base, external communications
		have redundant backup.
M10	Percent	Of the joint operations area (JOA)
		fixed-base, internal communications
		hardened.
M11	Percent	Of the joint operations area (JOA)
		fixed-bases with an integrated sensor
		and obstacle physical perimeter
		defense.
M12	Percent	Of critical fixed facilities hardened.

### **OP 6.2.10 Control Pollution**

**DJS Approval Date:** 16-FEB-16

**Description:** Develop plans to prevent pollution generation and avoid exposing friendly personnel to human health hazards, disrupting operations, adversely affecting enemy prisoners of war, indigenous or refugee populations and national economies; and/or avoid damaging the natural environment. JP 3-08, JP 3-34 (primary), JP 4-09

**Notes:** This task may involve environmental compliance programs with appropriate consideration of the effect on the environment in accordance with applicable United States (US) and host nation (HN) agreements, environmental laws, and policies, and regulations. For hazardous substance spills, ensure prompt reporting and cleanup while avoiding operational interference and ensure adequate protection of the environment. Ensure all hazardous materials are removed and managed correctly, prior to final transportation to a permitted treatment, storage, or disposal facility. Typically the Joint Force J-4 recommends command policies for pollution prevention and in coordination with the J-3, oversees the preparation of spill prevention and response plans.

M1	Cubic Yards	Of earth cleaned/replaced.
M2	Spills	Reported per week.
М3	Hours	To provide commander with technical
		expertise relating to hazardous
		materials (HAZMAT) incidents.
M4	Days	Delay in operation.
M5	Days	River closed as source of drinking
		water.
M6	Days	River closed to traffic.

M7	Dollars	To complete spill recovery.
M8	Gallons	Of hazardous material spilled.
M9	People	With newly-polluted drinking water.
M10	Instances	Of species endangered as result of pollution or spill.
M11	Percent	Of population with newly-polluted drinking water.
M12	Percent	Of operations canceled or delayed.
M13	Percent	Of wildlife killed as a result of pollution/spill.
M14	Pounds	Of hazardous material spilled.
M15	Days	To provide training guidance to the field as needed.

# OP 6.2.12 Counter Adversary Information Operations (IO)

**DJS Approval Date:** 09-JUL-15

**Description:** Conduct activities to identify, assess, and counter adversary information operations (IO) and propaganda. Develop situational awareness (SA) and expose adversary attempts to influence friendly populations and military forces. Counter hostile propaganda and misinformation. Use organizations and activities (intelligence, surveillance, and reconnaissance [ISR]; etc.) to identify adversary propaganda. JP 3-13, JP 3-13.2 (primary), CJCSI 3126.01A

**Notes:** Counter these operations using public affairs (PA), civil affairs (CA), military information support operations (MISO), or internal information dissemination means to convey accurate information to friendly and neutral populations, adversaries, and other foreign populations.

M 1	Time	To identify adversary psychological warfare operations.
M2	Time	To disseminate accurate information to friendly forces as to counter adversarial psychological attempts.
М3	Percent	Of potential multi-crisis situations where counter-psychological operations were wargamed.
M4	Time	To expose adversary attempts to influence friendly population and military forces.

M5	Percent	Of adversarial military information
1110		support operations (MISO) attempts
		detected and countered.
M6	Percent	Of conventional forces personnel
IVIO	CICCIII	trained in counter military information
		support operations (MISO).
M7	Percent	Of conventional forces personnel
101 /	reiceiit	tasked to perform counter military
		information support operations (MISO)
		that are trained in
		theater-specific/mission-specific
		requirements.
M8	Percent	Of conventional forces that is ready to
IVIO	refeeffe	deploy to provide counter military
		information support operations (MISO).
M9	Weeks	Of personnel readiness issues that
141 9	WCCKS	impact the capability to provide
		counter military information support
		operations (MISO).
M10	Percent	Of conventional force language
IVIIO	CICCIIC	proficiency billets filled to provide
		counter military information support
		operations (MISO).
M11	Percent	Of conventional force language
141 1	CICCIII	proficiency billets filled to provide
		counter military information support
		operations (MISO).
M12	Percent	Of conventional forces personnel that
14112	Creent	received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to provide
		counter military information support
		operations (MISO).
M13	Number	Of required conventional forces
		cultural experts assigned to provide
		counter military information support
		operations (MISO).
M14	Number	Of required conventional forces
		regional experts assigned to provide
		counter military information support
		operations (MISO).
M15	Yes/No	Are mission-specific activities
	,	integrated into applicable boards,
		bureaus, centers, cells, working groups
		to provide counter military information
		support operations (MISO)?
M16	Yes/No	Does the plan(s) address
	,	mission-specific activities to provide
		counter military information support
	1	podition initially initiality support

		operations (MISO)?
M17	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to provide counter
		military information support
		operations (MISO).
M18	Yes/No	Does the task organization incorporate
		conventional forces mission-specific
		activities to provide counter military
		information support operations
		(MISO)?
M19	Number	Of personnel able to craft messages for
		foreign audiences in local language.
M20	Number	Of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.
M21	Number	Of personnel who understand foreign
		public opinion and perceptions.

### **OP 6.2.13 Conduct Countermine Activities**

**DJS Approval Date:** 12-SEP-17

**Description:** Reduce or eliminate the threat to noncombatants and friendly military forces posed by mines, booby traps, and other explosive devices. JP 3-15 (primary), JP 3-29, JP 3-34, JP 3-42

**Notes:** This task may include training host nation(s) (HNs) forces in the location, recognition, and safe disposal of mines and other destructive devices, as well as countermine program management.

M 1	Days	To begin arriving in the objective area (after receipt of warning order [WARNORD]).
M2	Days	To establish national demining office (after arrival in country).
М3	Percent	Accuracy in accounting for funds used in countermine operations.
M4	Percent	Of accuracy in accounting for funds used in countermine operations.
M5	Days	To establish lines of communications (LOCs) in country.
M6	Percent	Of risks identified and implemented in the force protection (FP) plan.
M7	Hours	To initiate countermine activities (after warning order [WARNORD]).

M8	Days	For unit begin training (upon arrival in
		theater).
M9	Hours	To establish liaison with appropriate
		foreign nation military officials (after
		mission assignment).

# OP 6.2.2 Remove Operationally-Significant Hazards

**DJS Approval Date:** 09-JUL-15

**Description:** Eliminate or reduce hazards that adversely affects execution of the operational-level joint force commander's (JFC's) plan. JP 3-15 (primary), JP 3-34

M1	Casualties	Caused by operationally-significant
		hazards (per week).
M2	Hours	Delay in executing scheme of
		maneuver.
М3	Percent	Of operationally-significant hazards
		identified by joint force staff.
M4	Percent	Of identified strategically-significant
		hazards successfully removed or
		neutralized.
M5	Percent	Of joint force exposed to or affected by
		operationally-significant hazard.
M6	Percent	Of casualties attributed to
		operationally-significant hazards.

# OP 6.2.2.1 Integrate Counter-Improvised Explosive Device (C-IED) Framework

**DJS Approval Date:** 14-NOV-16

**Description:** Conduct counter-improvised explosive device (C-IED) operations in order to defeat asymmetric attacks against United States (US)/coalition forces, host nation (HN) forces, military and government leadership, and high-value infrastructure. JP 3-15.1 (primary), JP 3-42

**Notes:** Arrange counter-improvised explosive device (C-IED) operations in a coherent strategy that links operational and tactical activities to objectives and integrates interagency actions to ensure unity of effort, both inside and outside of the area of responsibility (AOR). Synchronize

C-IED actions in mutual support with concurrent theater operations, such as foreign internal defense (FID), counterinsurgency (COIN), and counterterrorism (CT) operations. Integrate efforts into the following lines of operations (LOOs): (1) attack the network (AtN), (2) defeat the device, and (3) train the force to successfully conduct C-IED operations. AtN LOO consist of lethal and non-lethal actions and operations against networks conducted continuously and simultaneously at multiple levels (tactical, operational, and strategic) that capitalize on, or create, key vulnerabilities and disrupt activities to eliminate the enemy's ability to function to enable success of the operation or campaign. Defeat the device LOO consists of activities to detect and neutralize improvised explosive devices (IEDs) before they detonate or mitigate the effects of the detonation at the point of attack to ensure freedom of movement and safer operations. Train the force LOO is designed to mitigate the effects of enemy IED employment through the comprehensive training of United States (US) forces deploying to threat areas. Nested within C-IED operations are the following tenets: predict, prevent, protect, detect, avoid, and neutralize. Predict and prevent the emplacement of the IED by attacking enemy vulnerabilities at multiple points in the IED network. Avoid IED threats when operationally feasible. Detect emplaced IEDs and render them safe, protecting the force by defending against physical effects of IEDs and mitigating propaganda effects.

M1	Yes/No	Is there a counter-improvised explosive
		device (C-IED) annex to the operation
		plan?
M2	Yes/No	Has a theater counter-improvised
		explosive device (C-IED) task force (TF)
		been established?
М3	Yes/No	Has a counter-improvised explosive
		device (C-IED) battle staff process been
		established?
M4	Yes/No	Is theater counter-improvised explosive
		device (C-IED) information architecture
		established?
M5	Yes/No	Has theater counter-improvised
		explosive device (C-IED) exploitation
		architecture been established?
M6	Yes/No	Have core counter-improvised
		explosive device (C-IED) enablers been
		integrated in theater?
M7	Yes/No	Has a theater biometrics data base
		been established?
M8	Yes/No	Have counter-improvised explosive
		device (C-IED) manning requirements

		been identified?
M9	Yes/No	Have counter-improvised explosive
		device (C-IED) information
		requirements been integrated into the
		intelligence collection plan?
M10	Yes/No	Have counter-improvised explosive
		device (C-IED) equipment requirements
		been established?
M11	Percentage	Of counter-improvised explosive device
1,111	roromago	(C-IED) equipment available.
M12	Yes/No	Have counter-improvised explosive
	,	device (C-IED) training requirements
		been established?
M13	Percentage	Of training requirements completed.
M14	Percent	Of conventional forces personnel
		trained to conduct counter-improvised
		explosive device (C-IED) operations.
M15	Percent	Of conventional forces personnel
		tasked to conduct counter-improvised
		explosive device (C-IED) operations
		that are trained in
		theater-specific/mission-specific
		requirements.
M16	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) to conduct
		counter-improvised explosive device
		(C-IED) operations.
M17	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) to conduct
		counter-improvised explosive device
		(C-IED) operations.
M18	Percent	Of conventional forces that are ready
		to deploy to conduct
		counter-improvised explosive device
		(C-IED) operations.
M19	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		operational area (OA) to conduct
		counter-improvised explosive device
		(C-IED) operations.
M20	Percent	Of conventional forces personnel that
14120	-	received regional training applicable to
		operational area in counter-improvised
		explosive device (C-IED) operations.
M21	Percent	Of conventional force language
		proficiency billets filled to conduct
L	L	miles to contact

		counter-improvised explosive device
		(C-IED) operations.
M22	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to conduct counter-improvised
		explosive device (C-IED) operations?
M23	Number	Of personnel who understand
		socio-cultural dynamics and human
		terrain.
M24	Yes/No	Has an operations intelligence fusion
		cell been created?
M25	Yes/No	Has the engineering staff section (J-7)
		created the explosive hazards
		coordination cell (EHCC)?
M26	Yes/No	Has the joint task force (JTF)
		commander established a JTF
		counter-improvised explosive device
		(C-IED) management board as a senior
		steering committee or some other
		boards, bureaus, centers, cells,
		working groups to manage the
		commands C-IED efforts?

# OP 6.2.2.2 Conduct Counter-Improvised Explosive Device (C-IED) Fusion

**DJS Approval Date:** 14-NOV-16

**Description:** Coordinate, synchronize, and integrate multi-echelon, multidiscipline collection resources and/or counter-improvised explosive device (C-IED) capabilities based on disseminated information and intelligence to build a picture of the adversary's infrastructure. JP 3-15.1 (primary), JP 3-42

**Notes:** This task may also include: maintaining near-constant surveillance over specific geographic areas and real-time imagery downlink capabilities; managing the organization and allocation of multi-echelon, multidiscipline collection resources to build a picture of the adversary's infrastructure; coordinating and synchronizing the collection and processing of improvised explosive devices (IEDs), associated components, improvised weapons, and other weapon systems with intelligence, surveillance, and reconnaissance (ISR) activities; managing the dissemination of actionable information and facts between joint exploitation enablers to conduct all-source analysis of threat

network links, trends, patterns, associations, and activities; maintaining a common operational picture (COP) for United States (US), interagency, multinational, and host nation (HN) forces to facilitate assessments of threat network scientific and technical (S and T) capabilities; producing and disseminating weapons technical intelligence (WTI) for expeditious integration into joint operations; and establishing network connectivity across the range of military operations (ROMO) and all echelons of command to deliver time-sensitive information close to the objective and enabling decision makers to refine targeting processes, engage key leaders, and provide support to the legal prosecution of detainees.

M 1	Percent	Of geographic areas of concern that are under surveillance.
M2	Percent	Of essential elements of information (EEIs) that are incorporated in the common operational picture (COP).
М3	Percent	Of improvised explosive device (IED) events in the area of interest (AOI), area of responsibility (AOR), or joint operations area (JOA).
M4	Frequency	Of information or intelligence shared between organizations that are synchronized with existing processes.
M5	Time	To disseminate information or intelligence to partners.
М6	Time	To disseminate information or intelligence to the community of interest (COI).
M7	Time	To update the common operational picture (COP) to reflect discoveries of threats or threat network nodes.
M8	Percent	Of disseminated information or intelligence incorporating multi-echelon or multidiscipline sources.
M9	Ratio	Of improvised explosive device (IED) events to common operational picture (COP) updates.
M10	Frequency	Of fusion sources incorporated in reachback.
M11	Yes/No	Are debriefings and/or information received following an improvised explosive device (IED) event or incident integrated into intelligence processes?
M12	Percent	Of resources allocated as a result of fusion.

M13	Percent	Of information or intelligence requirements fulfilled.
M14	Percent	Of operations encompassing multiple echelons of command as a result of fusion.
M15	Percent	Of requests for information (RFIs) that are answered.
M16	Percent	Of collection assets allocated to a commander's critical information requirement (CCIR) as a result of essential elements of information (EEIs).
M17	Time	To develop finished intelligence products following improvised explosive device (IED) events or incidents.
M18	Yes/No	Are intelligence products tailored to missions, units, or individual warfighter needs?

# OP 6.2.3 DELETED Protect Use of Electromagnetic Spectrum in the Joint Operations Area

# OP 6.2.4 DELETED Protect Use of the Acoustic Spectrum in the Joint Operations Area

# OP 6.2.5 Provide Positive Identification of Friendly Forces within the Joint Operations Area

**DJS Approval Date:** 19-OCT-17

**Description:** Moved to OP 5.1.11. None

Notes: null

M1	None	None

# OP 6.2.6 Conduct a Noncombatant Evacuation Operation (NEO)

**DJS Approval Date:** 04-MAY-16

**Description:** Evacuate noncombatants from a threatened area abroad to safe havens or to the United States. JP 3-02, JP 3-16, JP 3-33, JP 3-68 (primary), JP 4-02, CJCSM 3130.03, DODD 3025.14

**Notes:** Noncombatant evacuation operations (NEOs) are conducted by the Department of Defense (DOD) to assist the Department of State in evacuating United States (US) citizens and nationals, DOD civilian personnel, and designated persons (host nation and third country nationals) whose lives are endangered by potential or actual natural or manmade disaster, civil unrest, imminent or actual terrorist activities, hostilities and similar circumstances. NEOs have humanitarian, military, diplomatic, and political implications which distinguish them from other military operations. An understanding of these considerations in hostile, uncertain, or permissive operational environments is necessary to successfully complete the evacuation and implement the NEO transition or termination plan. As a result, a primary planning constraint may limit the level of forces or activity to the minimum required. NEOs usually involve swift insertion of a force, temporary occupation of an objective, and a planned withdrawal upon completion of the mission which includes the need to maintain order, protect, and/or assist in caring for evacuees. NEOs may utilize the NEO Tracking System to provide leadership with insight as to the operational status of the mission.

M1	Days	To return noncombatant evacuation
		operation (NEO) joint task force (JTF)
		to normal duties and readiness
		following evacuation of evacuees.
M2	Days	To transfer evacuees from US Navy
		ship to land based safe haven.
М3	Hours	After JTF formed or notified of NEO
		before forward command element
		(FCE) in place.
M4	Hours	Before all evacuees afforded medical
		attention (after evacuation).
M5	Hours	Before designated commander, joint
		task force (CJTF) in direct contact with
		concerned ambassador.
M6	Hours	Between evacuation departure and
		arrival at temporary safe haven.
M7	Hours	For force to initially respond to NEO

		tasking (ready to depart home station).
M8	Percent	Of American citizen(s) (AMCITs) and
		designated foreign nationals accounted
		for by name during evacuation.
M9	Percent	Of evacuees approved baggage
		delivered to temporary safe haven.
M10	Number	Of missing evacuees.
M11	Percent	Of known AMCITs not reporting for
		evacuation located by search-squad
		operations.
M12	Yes/No	Were plans developed as NEO
		alternatives?
M13	Hours	Difference between actual execution
		time and execute order (EXORD)
		scheduled start time.
M14	Percent	Of volunteering American citizens and
		designated third-country nationals,
		evacuated safely.
M15	Percent	Of evacuees receiving adequate
		medical care.
M16	Casualties	Of objectives occupied within planned
		times.
M17	Casualties	Was mission effectiveness degraded by
		lack of equipment interoperability?
M18	Percent	Of needed information not passed to
		multinational nations due to
		classification restraints.
M19	Percent	Do NEO plans include evacuation in a
		chemical, biological, radiological, and
		nuclear (CBRN) attack/incident?
M20	Percent	Is religious support (RS) provided?

# OP 6.2.7 DELETED Establish Disaster Control Measures

## OP 6.2.8 DELETED Establish Nuclear, Biological, and Chemical (NBC) Protection

## **OP 6.2.9 Coordinate Personnel Recovery (PR)**

DJS Approval Date: 30-JUN-15

**Description:** Coordinate component Personnel Recovery (PR) activities. Establish (PR) architecture which enables the accomplishment of the five PR execution tasks: report, locate, support, recover, and reintegrate. JP 3-50 (primary)

**Notes:** Task includes establishing a Joint Personnel Recovery Center (JPRC) to plan, coordinate, and assist the joint force commander (JFC) in executing joint personnel recovery (PR) operations. Component commanders will establish a Personnel Recovery Coordination Cell (PRCC) or functional equivalent to coordinate all component PR activities. This includes establishment of an Unconventional Assisted Recovery Coordination Cell (UARCC) to assist the JFC in non-conventional assisted recovery (NAR). The task also includes setting theater entry requirements.

M1	Yes/No	Is personnel recovery mission analysis accomplished?
M2	Yes/No	Do plans and orders provide clear and sufficient Personnel Recovery (PR) guidance to commanders and staffs, forces, and potential isolated personnel?
М3	Yes/No	Do plans and orders integrate all applicable Personnel Recovery (PR) capabilities?
M4	Yes/No	Do plans and orders have a Personnel Recovery (PR) appendix with tabs?
M5	Yes/No	Do plans and orders address all Personnel Recovery (PR) capabilities?
M6	Yes/No	Do plans and orders address all available Personnel Recovery (PR) methods?
M7	Yes/No	Are Personnel Recovery (PR) intelligence requirements identified and forwarded to applicable organizations?
M8	Yes/No	Are military information support operations integrated into Personnel Recovery (PR) plans and orders?
М9	Yes/No	Is public affairs guidance provided in Personnel Recovery (PR) plans?
M10	Yes/No	Are components Personnel Recovery (PR) plans and orders published?
M11	Yes/No	Are appropriate Personnel Recovery (PR) capabilities in place before personnel are placed at risk?

M12	Yes/No	Does Personnel Recovery (PR)
	·	architecture include nonconventional
		assisted recovery, when applicable?
M13	Yes/No	Does the Personnel Recovery (PR) staff
		understand the procedures to request
		intelligence support for PR
		requirements?
M14	Yes/No	Do plans and procedures include the
		collection and disposition of Personnel
		Recovery (PR) observations, after action
		reports and lessons learned?
M15	Yes/No	Are after action reports submitted to
		the Joint Lessons Learned System for
		adaptation purposes in accordance
		with policy and doctrine?
M16	Yes/No	Are event files transferred to the Joint
		Personnel Recovery Agency (JPRA) in
		accordance with policy and doctrine?
M17	Percent	Of personnel assigned to Personnel
		Recovery (PR) critical positions trained
		in PR operations.
M18	Yes/No	Is a trained reintegration team
		identified?
M19	Yes/No	Was a whole-of-government approach
		considered in Personnel Recovery (PR)?

### **OP 6.3 Protect Systems and Capabilities**

**DJS Approval Date:** 09-JUL-15

**Description:** Identify critical information and subsequently analyze friendly actions attendant to planning and conducting campaigns and major operations to identify those actions that can be observed by adversary intelligence systems. Determine indicators adversary intelligence systems might obtain that could be interpreted to derive critical information. Select and execute measures that eliminate or reduce to an acceptable level the vulnerabilities of friendly actions to adversary exploitation. JP 3-13, JP 3-13.1, JP 3-13.3 (primary), JP 6-0

M1	Percent	Increase in security violations on
		command nets over time.
M2	Percent	Of licensed system administrators.
М3	Percent	Of command net secured.
M4	Percent	Of systems with provisions for smoke and obscuration concealment.

M5	Percent	That source of adversary penetrations
		of friendly information systems
		identified and targeted.
M6	Percent	Of system administrators with full
		operations security (OPSEC) training.
M7	Percent	Of protection and deception operations
		with user cooperation.
M8	Percent	Of attempted adversary penetrations of
		friendly information systems
		successful.
M9	Percent	Of information systems within high
		security area.
M10	Percent	Of adversary's trusted sources
		(systems and personnel) under friendly
		control.
M11	Percent	Of allies with which joint information
		security agreements exist.
M12	Percent	Of enemys sensor coverage known.
M13	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).

# **OP 6.3.2 Supervise Communications Security** (COMSEC)

**DJS Approval Date:** 29-FEB-16

**Description:** Supervise the protection resulting from all measures designed to deny unauthorized persons information of value that might be derived from the possession and study of telecommunications, or to mislead unauthorized persons in their interpretation of the results of such possession and study. JP 3-13, JP 3-13.3, JP 6-0 (primary), CJCSI 6510.01F

**Notes:** Communications security (COMSEC) includes: cryptosecurity, transmission security, emission security, and physical security of COMSEC materials and information. This task includes COMSEC monitoring (collection, analysis, and reporting) of Department of Defense (DOD) telecommunications and automated information systems (AISs) and monitoring of related noncommunication signals. Vulnerabilities that are exploitable by potential adversaries will be identified and recommendations concerning countermeasures and corrective action will be submitted to the commander.

M1	Percent	Of communications encrypted.
M2	Percent	Of communications sent by secure
		means.
М3	Percent	Of joint force required to maintain
		more than one encryption system.
M4	Percent	Of time in restrictive emission control
		(EMCON) condition.
M5	Percent	Of friendly emitters known to have
		been exploited by enemy.
M6	Teams	Fielded to monitor friendly emitters.
M7	Instances	Of frequency allocation or frequency
		management failing to prevent signal
		fratricide.
M8	Instances	Of interceptions of friendly
		communications during planning and
		execution.
M9	Percent	Of multinational units operating from
		a common joint
		communications-electronic operating
		instructions (JCEOI).
M10	Percent	Of United States (US) joint force units
		operating from common joint
		communications-electronic operating
		instructions (JCEOI).

# **OP 6.3.3 Employ Electronics Security**

**DJS Approval Date:** 12-MAY-15

**Description:** Protect all forms of non-communications electromagnetic (EM) radiations (e.g., radar) from interception and study. JP 3-13, JP 3-13.1 (primary), CJCSI 3210.01, CJCSM 3122.03, CJCSM 3500.05

Notes: null

M1	Percent	Of time in restrictive emission control
		(EMCON) condition.
M2	Percent	Of friendly emitters known to have
		been exploited by enemy.
М3	Teams	Fielded to monitor friendly emitters.
M4	Instances	Of procedures to prevent or disrupt the collection of electronic intelligence (ELINT) by foreign intelligence
		agencies.
M5	Instances	Of procedures to reprogram

		non-communications electromagnetic (EM) systems software in response to
		identified threats.
M6	Hours	To generate an operational change
		request message based on possible
		threat to non-communications
		electromagnetic (EM) systems.
M7	Hours	To respond to operational change
		request on emergency basis.
M8	Days	To respond to operational change
		request on urgent basis.
M9	Months	To respond to operational change
		request on routine basis.

# **OP 6.3.4 DELETED Protect Information Systems in the Joint Operations Area**

# OP 6.3.5 DELETED Coordinate Concealment of Forces/Facilities

### **OP 6.5 Provide Security for Operational Forces**

**DJS Approval Date:** 09-JUL-15

**Description:** Enhance freedom of action by identifying and reducing friendly vulnerability to hostile acts, influence, or surprise. Conduct measures to protect from surprise, observation, detection, interference, espionage, terrorism, and sabotage. JP 3-0, JP 3-10 (primary), JP 3-13.3, JP 3-13.4, JP 3-15

**Notes:** This task includes actions for protecting and securing the flanks and rear area of operational formations, and protecting and securing critical installations, facilities, systems and air, land, and sea lines of communications (SLOCs). This task also includes providing security for operational forces means. Integrating and implementing operations security (OPSEC) is critical for successful accomplishment of this task.

M1	Incidents	By enemy troops, or partisans,
		affecting security of force and means in
		joint operations area (JOA).

M2	Percent	Of total troops used to secure critical
		facilities and lines of communications
		(LOCs) in communications zone.
М3	Hours	To coordinate for additional assets for
		theater.
M4	Instances	Of security plans not including smoke
		and obscuration.
M5	Percent	Of lines of communications (LOCs)
		secure.
M6	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.

### OP 6.5.1 DELETED Provide Counterreconnaissance in the Joint Operations Area

# OP 6.5.2 DELETED Secure Flanks, Joint Security Areas, and Communications Zone (COMMZ) in the Theater of Operations

# OP 6.5.3 Secure Critical Installations, Facilities, and Systems

DJS Approval Date: 22-APR-15

**Description:** Protect operationally-critical installations, facilities, and systems from attack. JP 3-10 (primary), JP 3-15

**Notes:** Task includes performing a force protection (FP) site survey of facilities and personnel prior to arrival of forces. Survey will provide a threat assessment and, based on that assessment, recommend sites for housing, supplies, ammunition and ordnance, aircraft parking, operations, maintenance, etc.

M 1	Hours	For internal/external reaction force to
		reach installation or facility under
		attack.

M3	Number	Of nangannal who understand
M3	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).
M2	Instances	Of operations delayed, disrupted,
		canceled, or modified.
M4	Number	Of personnel able to communicate with
		partner nation (PN) port authorities,
		security forces (SFs), and civilian
		agencies in native language.
M5	Percent	Of communications in operational area
IVIO	CICCIII	(OA) supporting operation with
N # C	X7 / NT	alternate paths.
M6	Yes/No	Are Department of Defense (DOD)
		antiterrorism (AT) standards complied
		with?
M7	Instances	Of terrorists acts against United States
		(US) forces in operational area (OA).
M8	Percent	Of hardened communications systems
		in operational area (OA) supporting the
		operation.
M9	Yes/No	Is the antiterrorism (AT)/security plan
141 )	100/110	coordinated, approved, and
		executable?
M10	Voc./No	
MIO	Yes/No	Does the command have procedures to
		respond to terrorist use of chemical,
		biological, radiological, and nuclear
		(CBRN) weapons?
M11	Yes/No	Has the command established
		procedures to change force protection
		(FP) conditions?
M12	Yes/No	Has the command established an
	,	executable antiterrorism (AT) program?
M13	Percent	Of threat assessments passed within
	2 02 00220	established criteria.
M14	Hours	To coordinate for additional assets for
101 1 -	110415	theater lines of communications
7/1/	D	(LOCs).
M15	Percent	Reduction in lines of communications
		(LOCs) capacity resulting from enemy
		attacks.
M16	Percent	Of terrorist attacks penetrating
		security in operational area (OA).
M18	Percent	Of critical friendly facilities (e.g., ports
		of debarkation [PODs], command
		posts) destroyed, damaged, or rendered
		inoperable by sabotage or insurgents
		or terrorist actions.
		pr terrorist actions.

M17	Percent	Of critical friendly facilities hardened
		or protected against hostile acts.
M19	Instances	Of terrorists acts against multinational
		forces in operational area (OA).
M20	Yes/No	Assessed energy-related risks to
		critical assets.
M21	Yes/No	Mitigated energy-related risks to
		critical assets.
M22	Instances	Of attacks against current
		infrastructure.
M23	Hours	Of down time to critical assets.

# OP 6.5.4 Secure Air, Land, and Sea Lines of Communications (LOCs)

**DJS Approval Date:** 09-JUL-15

**Description:** Protect the lines of communications (LOCs) which connect an operating military force with a base of operations and along which supplies and military forces move. JP 3-10 (primary), JP 4-01.5, JP 4-01.6

Notes: null

M1	Hours	To restore lines of communications
		(LOCs) following interruption.
M2	Minutes	For rapid reaction forces to reach point
		of lines of communications (LOCs)
		attack.
M4	Percent	Reduction in lines of communications
		(LOCs) capacity (resulting from enemy
		attack in operational area [OA]).
М3	Percent	Of traffic flow on lines of
		communications (LOCs) (air, land, sea)
		interrupted by hostile action.
M5	Percent	Of lines of communications (LOCs)
		reduction that will affect combat
		operations/campaign.
M7	Percent	Of conventional forces personnel
		tasked to secure air, land, and sea
		lines of communications (LOCs) that
		are trained in theater
		specific/mission-specific requirements.
M6	Percent	Of conventional forces personnel
		trained in air, land, and sea lines of

		communications (LOCs).
M8	Percent	Of conventional forces that are ready
		to deploy to secure air, land, and sea
		lines of communications (LOCs).
M9	Weeks	Of personnel readiness issues that
		impact on the capability to secure air,
		land, and sea lines of communications
		(LOCs).
M10	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) to secure
		air, land, and sea lines of
		communications (LOCs).
M11	Percent	Of conventional forces personnel that
		received regional training applicable to
		the area of responsibility (AOR) to
		secure air, land, and sea lines of
		communications (LOCs).
M12	Percent	Of conventional force language
		proficiency billets filled to secure air,
		land, and sea lines of communications
		(LOCs).
M13	Percent	Of conventional forces personnel that
		received pre-deployment cultural
		awareness training applicable to the
		area of responsibility (AOR) to secure
		air, land, and sea lines of
		communications (LOCs).
M14	Number	Of required conventional forces
		cultural experts assigned to secure air,
		land, and sea lines of communications
	/	(LOCs).
M16	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to secure air, land, and sea lines of
7.515	n. 1	communications (LOCs)?
M15	Number	Of required conventional forces
		regional experts assigned to secure air,
		land, and sea lines of communications
	/>-	(LOCs).
M17	Yes/No	Does the plan(s) address
		mission-specific activities to secure air,
		land, and sea lines of communications
7.510	DT 1	(LOCs)?
M18	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		secure air, land, and sea lines of

		communications (LOCs).
M19	Yes/No	Does the task organization incorporate conventional forces mission-specific activities to secure air, land, and sea
		lines of communications (LOCs)?

### **OP 6.5.5 Integrate Security Forces (SFs)**

**DJS Approval Date:** 09-JUL-15

**Description:** Integrate host nation (HN) police, fire departments, military internal security forces (SFs), communications infrastructure, constabulary, rescue agencies, and penal institutions into the security plan. JP 3-08, JP 3-10 (primary), CJCSI 3126.01A

**Notes:** This task may include the planning and execution of operational tasks that involve operations of two or more nations forces including the forces of the host nation (HN). This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Percent	Of civil unrest incidents handled
		jointly by host nation (HN) forces and
		United States (US) forces.
M2	Percent	Of communications capacity from host
		nation (HN) infrastructure.
М3	Percent	Of requirements delayed or disrupted.
M4	Percent	Of significant hazards removed by host
		nation (HN).
M5	Percent	Of total combat service support (CSS)
		supplied by host nation (HN).
M6	Percent	Of total combat support (CSS) supplied
		by host nation (HN).
M7	Percent	Of United States (US) plans have host
		nation (HN) supporting plans.
M8	Percent	Reduction in loss of communications
		systems capability after addition of
		host nation (HN) damage control
		elements.
M9	Personnel	Of total number of combat service
		support (CSS) personnel reduced by
		host nation (HN) support.
M10	Percent	Reduction in combat service support

		(CSS) personnel through host nation (HN) support.
M11	Percent	Of communications systems capacity provided by host nation (HN) damage control and restoral.
M12	Percent	Of communications redundancy from host nation (HN) common infrastructure.
M14	Percent	Of conventional forces personnel trained to integrate host-nation security forces (HNSF) and means.
M13	Percent	Of command, control, communications, and intelligence (C3I) capacity provided by host nation (HN) infrastructure.
M15	Percent	Of conventional forces personnel qualified to train the host nation (HN) (e.g., security forces [SFs]) to integrate host-nation security forces (HNSF) and means.
M16	Percent	Of conventional forces personnel qualified to advise the host nation (HN) (e.g., security forces [SFs]) to integrate host-nation security forces (HNSF) and means.
M17	Percent	Of conventional forces that is ready to deploy to integrate host-nation security forces (HNSF) and means.
M18	Percent	Of conventional forces personnel that received pre-deployment basic language training applicable to the area of responsibility (AOR) to integrate host-nation security forces (HNSF) and means.
M19	Percent	Of conventional forces personnel that received regional training applicable to the area of responsibility (AOR) to integrate host-nation security forces (HNSF) and means.
M20	Percent	Of conventional forces language proficiency billets filled to integrate host-nation security forces (HNSF) and means.
M21	Percent	Of conventional forces personnel that received pre-deployment cultural awareness training applicable to the area of responsibility (AOR) to integrate host-nation security forces (HNSF) and means.

M22	Number	Of required conventional forces
14122	ramoer	cultural experts assigned to integrate
		host-nation security forces (HNSF) and
		means.
M23	Number	Of required conventional forces
		regional experts assigned to integrate
		host-nation security forces (HNSF) and
		means.
M24	Yes/No	Are mission-specifc activities
	,	integrated into applicable boards,
		bureaus, centers, cells, working groups
		to integrate host-nation security forces
		(HNSF) and means?
M25	Yes/No	Does the plan(s) address
		mission-specific activities to integrate
		host-nation security forces (HNSF) and
		means?
M26	Number	Of operation orders (OPORDs) that
14120	ramber	include mission-specific activities to
		integrate host-nation security forces
		(HNSF) and means.
M27	Percent	Of training event(s) focused on
1412/1	CICCIII	mission-specific activities to integrate
		host-nation security forces (HNSF) and
		means.
M28	Percent	Of exercise(s) focused on
10120	CICCIII	mission-specific activities to integrate
		host-nation security forces (HNSF) and
		means.
M29	Yes/No	Was a comprehensive approach (e.g.,
	,	nongovernmental organizations
		[NGOs], other government agencies)
		considered to integrate host-nation
		security forces (HNSF) and means?
M30	Percent	Of host nation (HN) incident responses
1,100		require liaison officer (LNO) or
		noncommissioned officer (NCO).
M31	Percent	Increase in tactical force strength by
101	Creent	using host nation (HN) to fulfill
		security in joint plans.
M32	Percent	Increase in availability of Air Force
10132	CICCIII	forces (AFFOR) through use of host
		nation (HN) security in joint force
		plans.
M33	Hours	*
MISS	110018	Delay between requisitioning agreed
M34	Цонго	support and receiving it.
W104	Hours	Delay in host nation (HN) response
		awaiting translator or liaison officer
		(LNO).

M35	Incidents	Involving United States (US) forces and host nation (HN) security personnel (per week).
M37	Incidents	Require liaison officer (LNO) to resolve (per week).
M36	Instances	Of communications systems capability, damaged by enemy forces, being repaired by host nation (HN) damage control elements.
M38	Minutes	Delay in host nation (HN) response awaiting translator or liaison officer (LNO).
M39	Minutes	Difference in response time between host nation (HN) and United States (US) fire and rescue forces.
M40	Minutes	Difference in response time between United States (US) and host nation (HN) forces.
M41	Percent	Of civil unrest incidents handled by host nation (HN) forces without United States (US) backup.
M42	Percent	Increase in availability of combat forces through use of host nation (HN) security in joint force plans.
M43	Percent	Increase in availability of tactical forces through use of host nation (HN) security in joint force plans.
M44	Number	Of personnel able to communicate with partner nation (PN) security forces (SFs) and civilian agencies in native language.
M45	Number	Of personnel who understand capabilities and limitations of partners to integrate multinational forces (MNFs).
M46	Number	Of personnel possessing cultural inter-personal skills able to form strategic networks with partner forces and exert cross-cultural influence.

# OP 6.6 DELETED Conduct Defensive Countermeasure Operations

### **OP 6.6.1 DELETED Conduct Defensive**

### Countermeasures Against Threat Intelligence Sensors

# OP 6.6.2 DELETED Conduct Defensive Countermeasures Against Threat Precision Engagement

# OP 6.7 Conduct Defense Critical Infrastructure Protection (DCIP) Program

**DJS Approval Date:** 15-SEP-15

**Description:** Coordinate the protection of defense critical infrastructures (DCIs) and selected key resources. JP 3-07.2, JP 3-27 (primary), DODD 3020.40, DODD 7730.65

**Notes:** This task includes the coordination of the operations and activities to protect defense critical infrastructures. This task also includes reporting the status of resource allocation decisions against known asset vulnerabilities in the Defense Readiness Reporting System (DRRS).

M 1	Yes/No	Asset owner coordinates and documents critical infrastructure vulnerability remediation/mitigation investment decisions with affected combatant commander (CCDR)/combat support agency (CSA) director.
M2	Yes/No	A command/agency office of primary responsibility (OPR) is identified to implement the Defense Critical Infrastructure Program (DCIP) in accordance with (IAW) Department of Defense Directive (DODD) 3020.40.
М3	Yes/No	The command/agency Defense Critical Infrastructure Program (DCIP) office of primary responsibility (OPR) is adequately manned and funded to determine critical assets, coordinate traditional combatant commander

		activities (TCAs) assessment schedule, and to track risk management of
		identified vulnerabilities.
M4	Yes/No	The Defense Critical Infrastructure
		Program (DCIP) office of primary
		responsibility (OPR) is managing
		critical asset readiness reporting in the
		Defense Readiness Reporting System
		(DRRS).

### **OP 6.7.1 Identify Task Critical Assets**

**DJS Approval Date:** 12-MAY-15

**Description:** Identify mission-critical assets and associate them with a particular facility. JP 3-07.2, JP 3-27 (primary), DODD 3020.40, DODM 3020.45

Notes: N/A

M1	Yes/No	Is the prioritized task critical asset list
		provided to combatant command
		(CCMD)/combat support agency (CSA)
		critical infrastructure program
		manager (PM)?

# OP 6.7.2 Conduct Critical Asset Vulnerability Assessment (VA)

**DJS Approval Date:** 06-JAN-15

**Description:** Conduct a systematic examination of mission-essential systems, assets, and applications to identify vulnerabilities which could cause a degradation or loss of designed capability. JP 3-07.2 (primary), JP 3-10, DODD 3020.40

**Notes:** A loss of capability to perform a designed function maybe the result of being subjected to a certain level of threat or hazard.

M1	Yes/No	Do assessments identify vulnerabilities
	,	using authoritative standards (Office of
		the Secretary of Defense [OSD]
		approved benchmarks and standards,

		Service directives, agency directives,
		etc.)?
M2	Percent	Of identified task critical assets that
		are assessed within a 3-year period.
М3	Percent	Of planned self-assessments executed
		in past 12 months.
M4	Percent	Of requests for outside support for
		detailed technical vulnerability
		assessments approved during last
		Joint Staff assessment planning cycle.

### **OP 6.8 Detect Threat Networks**

**DJS Approval Date:** 02-FEB-17

**Description:** Discover criminal, insurgent, terrorist, irregular, and other adversarial groups and entities. JP 2-01.3 (primary), JP 3-07.2, JP 3-12 (S), JP 3-15.1, JP 3-24, JP 3-25, JP 3-26, JP 3-57, DODD 3000.07

**Notes:** Organizations of this type have structure, membership, resources, and security that determine its capabilities, influence, and reach. A general knowledge of the prevalent models of these types of organizations helps to understand their overall capabilities. For example, a terrorist organization is characterized by its levels of commitment, the tactical level cellular organization, group organizational structure, and its primary motivation. Task may include irregular threat networks.

M1	Number	Of key nodes identified.
M2	Number	Of links between key nodes identified.
М3	Yes/No	Has the commander identified
		elements within the operational
		environment (OE) that support threat
		networks?
M4	Yes/No	Does the commander have an
		understanding of the social and
		cultural dynamics (e.g., tribal politics,
		social networks, religious influences,
		cultural mores) that could support
		threat networks?
M5	Percent	Of high-payoff targets (HPTs) located.
M6	Percent	Of high-value targets (HVTs) located.
M7	Yes/No	Does the joint commander address
		irregular threats in the targeting
		process?

### **OP 6.8.1 Attack Threat Networks**

**DJS Approval Date:** 02-FEB-17

**Description:** Attack criminal, insurgent, terrorist, irregular, and other adversarial groups and entities. JP 3-0, JP 3-05, JP 3-12 (S), JP 3-15.1, JP 3-22, JP 3-24, JP 3-25, JP 3-26 (primary), JP 3-60, DOD National Strategy for Combating Terrorism, DODD 3000.07

**Notes:** Use of direct and/or indirect means to cause adversaries to be ineffective, incapable and/or unwilling to attack the United States (US) homeland, allies, or interests. This task applies to irregular threat networks who operate in cyberspace.

M1	Yes/No	Has the commander coordinated
		attack means with host nation(s) (HNs)
		and/or groups?
M2	Yes/No	Has the commander identified enough
		of the threat network to limit/avoid
		collateral damage?
М3	Yes/No	Has the commander assessed the
		second and third order effects on the
		political and social situation by
		attacking a targeted network?
M4	Yes/No	Has the commander developed a
		comprehensive plan after identification
		of key network resources?
M5	Yes/No	Has the commander developed a
		comprehensive plan after identification
		of key network vulnerabilities?
M6	Percent	Of targets engaged that contribute to
		the desired effect on the network in
		accordance with established
		operational objectives.
M7	Percent	Of identified network key nodes with
		viable engagement options for the
		commander.
M8	Yes/No	Does the Joint Command address
		irregular threats in the targeting
		process?

# OP 6.9.3 DELETED Provide Foreign Security Forces (FSF) Logistics Support

# **OP 7 Execute Countering Weapons of Mass Destruction (CWMD)**

**DJS Approval Date:** 15-SEP-15

**Description:** Execute actions to ensure the United States (US), its Armed Forces, allies, coalition partners, and interests are neither coerced nor attacked by enemies using chemical, biological, radiological, and nuclear (CBRN) weapons as weapons of mass destruction (WMD). JP 3-11, JP 3-40 (primary), JP 3-41, CJCSI 3125.01A, CJCSI 3214.01D, CJCSI 3401.01E, CJCSI 3401.02B, CJCSI 3520.02A, DOD Strategy For CWMD 2014, DODI 3020.52

**Notes:** Control supporting tasks are accomplished with capabilities to divert, intercept, isolate, seize, and secure weapons of mass destruction (WMD), including related technology, materials, expertise, and means of delivery. This task may include assessing planning considerations and strategies and affirming objectives, standards, and requirements to courses of action (COAs). This includes operations by Department of Defense (DOD)-developed, specialized capabilities and units to address the tasks associated with this countering weapons of mass destruction (CWMD) activity. It ensures readiness of enabling systems, such as intelligence, science/technologies, and subject matter expertise reachback capabilities. It executes CWMD mission(s) to protect the force. Chemical, biological, radiological, and nuclear (CBRN) recognizes the potential hazards of toxic industrial materials (TIMs).

M1	Number	Of nations in the joint operations area
		(JOA), or with influence, that have
		nuclear attack capabilities.
M2	Number	Of nations in the joint operations area
		(JOA), or with influence, that have
		chemical attack capabilities.
М3	Number	Of nations in the joint operations area
		(JOA), or with influence, that have
		biological attack capabilities.
M4	Percent	Change in number of chemical,
		biological, radiological, and nuclear
		(CBRN) weapon capable the joint
		operations area (JOA) actors in the
		past year.
M5	Number	Of nonstate actors with assessed
		chemical, biological, radiological, and
		nuclear (CBRN) weapon capabilities in
		the joint operations area (JOA).

M6	Number	Of joint operations area (JOA) plans
		without chemical, biological,
		radiological, and nuclear (CBRN)
		considerations when, in fact, a valid
		CBRN threat existed.
M7	Number	Of nations in the joint operations area
		(JOA) that have a program for a
		ballistic missile (BM) with range more
		than 500 nautical miles (nm).
M8	Number	Of nations in the joint operations area
		(JOA) that have successfully mated
		chemical, biological, radiological, and
		nuclear (CBRN) weapon warheads to
		ballistic missiles (BM).
M9	Number	Of nations in the joint operations area
		(JOA) that have sea-based chemical,
		biological, radiological, and nuclear
		(CBRN) weapon forces in development.
M10	Number	Of nations in the joint operations area
		(JOA) that provided assistance to other
		nations in the transfer of critical
		weapons technology.
M11	Number	Of nations possessing toxic industrial
		materials (TIMs) manufacturing,
		storage, and transportation activities
		in the theater; specific locations of
		each in the joint operations area (JOA);
		and specific combatant command
		(CCMD) database containing all TIMs
		and their derivative
		components/compounds and
		suppliers.
M12	Number	Of deterrence successes where an
		identified chemical, biological,
		radiological, and nuclear (CBRN)
		capability in the joint operations area
		(JOA) was not used.
M13	Days	To locate, identify, and classify threats,
		and precise location of suspected
		weapon fabrication, assembly, and
		required storage in the joint operations
		area (JOA).
M14	Days	To describe the posture and
		disposition of the country's weapons of
		mass destruction (WMD) weapons,
		munitions, delivery systems, and units
		in the joint operations area (JOA).
M15	Number	Of joint operations area (JOA)
		synchronized exercises with other joint
•	•	, · · · · · · · · · · · · · · · · · · ·

		and combined exercise programs.
M16	Number	Of joint operations area (JOA)
		coordinated exercises, as appropriate,
		with United States Strategic Command
		(USSTRATCOM), in furtherance of the
		USSTRATCOM responsibility to
		integrate and synchronize applicable
		Department of Defense (DOD)-wide
		efforts across the doctrine,
		organization, training, materiel,
		leadership and education, personnel,
N/I 1 /7	Voc /No	and facilities (DOTMLPF) spectrums.
M17	Yes/No	Joint Warning and Reporting Network
		(JWARN) is 100 percent integrated and
		operational with joint operations area
		(JOA) communications, alert, and
7.7.1.0	3.T 1	warning systems.
M18	Number	Of United States (US) countering
		weapons of mass destruction (CWMD)
		and supporting forces in the joint
		operations area (JOA) reporting C-1 or
		C-2 in unit Global Status of Resources
		and Training System (GSORTS)
		database. Specialized CWMD and
		CWMD supporting forces are those
		capabilities that are either unique to
		CWMD operations (e.g., agent defeat
		weapon, joint elimination coordination
		element), or are assigned to support a
		CWMD operation (e.g., radiation
		assessment teams, special operations
		forces [SOF]).
M19	Days	To identify terrorist organizations in
		the joint operations area (JOA) acting
		alone or with state sponsorship that
		possess or are attempting to acquire
		weapons of mass destruction (WMD).
M20	Days	To identify government and
		commercial facilities in the joint
		operations area (JOA) (chemical,
M21		biopharmaceutical, nuclear, or using
		radioisotopes) that either through
		accident, wartime collateral damage, or
		terror/sabotage, could release toxic
		industrial materials (TIMs).
	Hours	To establish protection for all United
	110416	States (US), allied, and coalition
		partner personnel in the joint
		<u>-</u>
		operations area (JOA), and coordinate

		passive defense medical support.
M22	Percent	Of passive defense assets/capabilities
10122		deployed into critical the joint
		operations area (JOA) aerial ports of
		debarkation (APODs)/seaport of
		` '' -
		debarkations (SPODs) within time
7400	Danasast	constraints.
M23	Percent	Of medical assets/capabilities
		deployed into critical the joint
		operations area (JOA) aerial ports of
		debarkation (APODs)/seaport of
		debarkations (SPODs) within time
		constraints.
M24	Percent	Of passive defense assets/capabilities
		staged in the joint operations area
		(JOA) prior to conducting offensive
		operations within time constraints.
M25	Yes/No	Ongoing military operations are taking
		precedence over military support of
		foreign consequence management
		(FCM).
M26	Yes/No	Joint operations area (JOA) chemical,
		biological, radiological, and nuclear
		(CBRN) operation plans (OPLANs),
		programs, and measures are active,
		layered, and reflect a defense-in-depth
		as evidenced by successful
		participation in countering weapons of
		mass destruction (CWMD) exercises.
M27	Yes/No	Joint operations area (JOA) chemical,
101 2/	168/NO	biological, radiological, and nuclear
		(CBRN) operation plans (OPLANs),
		programs, and measures provide
		situational awareness (SA) and
		integrated command and control (C2)
		as evidenced by successful
		participation in countering weapons of
		mass destruction (CWMD) exercises.
M28	Yes/No	Joint operations area (JOA) chemical,
		biological, radiological, and nuclear
		(CBRN) operation plans (OPLANs),
		programs, and measures utilize the
		enablers of intelligence, partnership
		capacity, and theater communications
		support as evidenced by successful
		participation in countering weapons of
		mass destruction (CWMD) exercises.
M29	Percent	Of intelligence on enemy chemical,
		biological, radiological, and nuclear
		protogreat, radiological, alla fracteal

		(CBRN) weapon systems that proves to
		be accurate.
M30	Days	To supply chemical, biological,
		radiological, and nuclear (CBRN) teams
		with subject matter experts (SMEs) in
		response to combatant commander
		(CCDR) or civil authority requests.
M31	Hours	To provide reachback capabilities with
		subject matter experts (SMEs) for
		chemical, biological, radiological, and
		nuclear (CBRN) requests for
		information (RFIs).

# OP 7.1 DELETED Enable Combating Weapons of Mass Destruction (CWMD) Operations in Joint Operations Area (JOA)

# OP 7.2 Conduct Countering Weapons of Mass Destruction (CWMD) Threat Reduction

**DJS Approval Date:** 15-SEP-15

**Description:** Implement planned countering weapons of mass destruction (CWMD)/chemical, biological, radiological, and nuclear (CBRN) threat reduction activities. JP 3-11, JP 3-40 (primary), JP 3-41, CJCSI 3125.01A, CJCSI 3214.01C, CJCSI 3520.02A, DOD Strategy For CWMD 2014, DODI 3020.52, FM 3-11.14, FM 3-11.34

**Notes:** This task may require special focus on counterdrug interdiction and/or Proliferation Security Initiative (PSI) programs. Combatant commands (CCMDs) counterdrug interdiction efforts and/or PSI programs are considered the actionable focal points for integrating threat reduction activities. This task may aid host nation (HN) authorities to enhance their physical security; preallocate detection equipment; and reduce, dismantle, redirect, and/or improve protection of a states existing weapons of mass destruction (WMD) programs, stockpiles, and capabilities. This task may also require language proficiency, and/or regional expertise or cultural knowledge to effectively communicate with and/or understand the culture of coalition forces, international partners, and/or local populations, and/ or understand the operational environment (OE).

M1	Percent	Change in number of nuclear powers in the joint operations area (JOA) in
		the last year.
M2	Number	Of nations in the joint operations area (JOA) that have actual or suspected biological weapons programs.
МЗ	Number	Of nations in the joint operations area (JOA) that have actual or suspected chemical weapons programs.
M4	Number	Of nations in the joint operations area (JOA) that have actual or suspected nuclear weapons programs.
M5	Number	Of nations in the joint operations area (JOA) that accepted United States (US) help in controlling chemical, biological, radiological, and nuclear (CBRN) weapon technology proliferation.
М6	Number	Of nations in the joint operations area (JOA) that have a ballistic missile (BM) program.
М7	Number	Of nations in the joint operations area (JOA) that have a program for a ballistic missile (BM) with range more than 500 kilometers (km).
M8	Number	Of nations in the joint operations area (JOA) that have successfully mated chemical, biological, radiological, and nuclear (CBRN) weapon warheads to ballistic missiles (BM).
М9	Number	Of nations in the joint operations area (JOA) that have sea-based chemical, biological, radiological, and nuclear (CBRN) weapon forces in development.
M10	Number	Of nations in the joint operations area (JOA) that provided assistance to other nations in the transfer of critical weapons technology.
M11	Days	To locate, identify, and classify threats, precise location of suspected weapon fabrication, assembly, and required storage in the joint operations area (JOA).
M12	Days	To describe the posture and disposition of the country's weapons of mass destruction (WMD) munitions, delivery systems, and units in the joint operations area (JOA).

M13	Number	Of joint operations area (JOA)
WIIS	Number	synchronized Proliferation Security
		l s
		Initiative (PSI) exercises with other
7.1.4	NT 1	joint and combined exercise programs.
M14	Number	Of joint operations area (JOA)
		coordinated Proliferation Security
		Initiative (PSI) exercises, as
		appropriate, with United States
		Strategic Command (USSTRATCOM),
		in furtherance of the USSTRATCOM
		responsibility to integrate and
		synchronize applicable Department of
		Defense (DOD)-wide efforts across the
		doctrine, organization, training,
		materiel, leadership and education,
		personnel, and facilities (DOTMLPF)
		spectrums.
M15	Number	Of United States (US) countering
		weapons of mass destruction (CWMD)
		and support forces in the joint
		operations area (JOA) reporting C-1 or
		C-2 in unit Global Status of Resources
		and Training System (GSORTS)
		database. Specialized CWMD and
		CWMD supporting forces are those
		capabilities that are either unique to
		CWMD operations (e.g., agent defeat
		weapon, joint elimination coordination
		element), or are assigned to support a
		CWMD operation (e.g., radiation
		assessment teams, special operations
		forces [SOF]).
M16	Yes/No	Are appropriate United States (US)
11110	100/110	resources and capabilities factored into
		the joint operations area (JOA) threat
		reduction operational plans and
		actions?
M17	Yes/No	Are appropriate coalition resources
141 1	105/110	and capabilities factored into the joint
		operations area (JOA) threat reduction
		plans and actions?
M18	Number	*
IVI I O	Number	Of personnel able to translate training
N/ 1 O	Na 200 1	material into native language.
M19	Number	Of personnel who understand
		capabilities and limitations of partners
		to integrate multinational forces
		(MNFs).

### **OP 7.3 Conduct Security Cooperation**

**DJS Approval Date:** 24-NOV-17

**Description:** Conduct interactions with foreign security establishments to build security relationships that promote specific U.S. security interests, develop allied and partner nation military and security capabilities for self-defense and multinational operations. Provide U.S. forces with peacetime and contingency access to allied and partner nations. JP 3-20, JP 3-22, JP 3-40 (primary), DOD Strategy For CWMD 2014

**Notes:** This task actually consists of partnering and coordinating. United States (US) forces establish domestic and foreign security partnerships to support the collective capability to respond to and defeat WMD threats and manage the consequences of an attack. Existing partnerships must be maintained and new relationships sought out, in key areas that support deterrence and all operational phases. US forces promote and improve common threat awareness, interoperability, response preparedness, and WMD risk reduction. Actions that support this task include operational planning with partners and security cooperation (SC) efforts that synchronize counterproliferation activities such as interception. Combined coalition exercises and workshops to improve coordination and exchange best practices may improve partner and allied capacity to countering weapons of mass destruction (CWMD). Combatant command (CCMD) cooperative defense initiatives and/or Proliferation Security Initiative (PSI) programs are considered the actionable focal points for integrating SC and partner activities. Conduct coordination with allies and coalition partners to prevent, dissuade, or deny state and non-state actor access to weapons of mass destruction (WMD)-relevant capabilities; respond to support nonproliferation efforts assigned by treaties, agreements, sanctions, export control regimes and frameworks, national, international, and host nation (HN) programs. SC and partner activities contribute to achieve objectives that contribute materially to the achievement of the combatant commander (CCDR)-designated end states for a campaign plan. This task may be accomplished through military-to-military contact, burden sharing arrangements, combined military activities, and support to international activities.

M 1	Percent	Change in number of nuclear powers in the joint operations area (JOA) in the last year.
M2	Number	Of nations in the joint operations area (JOA) that have actual or suspected

		biological weapons programs.
М3	Number	Of nations in the joint operations area
		(JOA) that have actual or suspected
		chemical weapons programs.
M4	Number	Of nations in the joint operations area
	i diii oi	(JOA) that have actual or suspected
		nuclear weapons programs.
M5	Number	Of nations in the joint operations area
1410	ramber	(JOA) that accepted United States (US)
		help in controlling chemical, biological,
		radiological, and nuclear (CBRN)
		weapon technology proliferation.
M6	Number	Of nations in the joint operations area
IVIO	rumber	(JOA) that have a ballistic missile (BM)
		program.
M7	Number	Of nations in the joint operations area
101 /	Number	(JOA) that have a program for a
		ballistic missile (BM) with range more
		than 500 nautical miles (nm).
M8	Number	Of nations in the theater or joint
IVIO	Number	operations area (JOA) that have
		successfully mated chemical,
		,
		biological, radiological, and nuclear
		(CBRN) weapon warheads to ballistic missiles (BMs).
M9	Number	,
IVI9	Number	Of nations in chemical, biological, radiological, and nuclear (CBRN) that
		have sea-based CBRN weapon forces in development.
M10	Number	
WITO	Number	Of nations in the joint operations area (JOA) that provided assistance to other
		nations in the transfer of critical
		weapons technology.
M11	Dove	To locate, identify, and classify threats,
101 1 1	Days	precise location of suspected weapon
		fabrication, assembly, and required
		storage in the joint operations area
		(JOA).
N/ 1 O	Dorra	
M12	Days	To describe the posture and
		disposition of the country's weapons of
		mass destruction (WMD) munitions,
		delivery systems, and units in the joint
N/ 1 2	Number	operations area (JOA).
M13	Number	Of United States (US) countering
		weapons of mass destruction (CWMD)
		and support forces in the joint
		operations area (JOA) reporting C-1 or
		C-2 in unit Global Status of Resource
		and Training System (GSORTS)

		database. Specialized CWMD and
		CWMD supporting forces are those
		capabilities that are either unique to
		CWMD operations (e.g., agent defeat
		weapon, joint elimination coordination
		element), or are assigned to support a
		CWMD operation (e.g., radiation
		assessment teams, special operations
2544	7.7	forces [SOF]).
M14	Number	Of joint operations area
		(JOA)-synchronized Proliferation
		Security Initiative (PSI) exercises with
		other joint and combined exercise
		programs.
M15	Number	Of joint operations area
		(JOA)-coordinated Proliferation
		Security Initiative (PSI) exercises, as
		appropriate, with United States
		Strategic Command (USSTRATCOM),
		in furtherance of the USSTRATCOM
		responsibility to integrate and
		synchronize applicable Department of
		defense (DOD)-wide efforts across the
		doctrine, organization, training,
		materiel, leadership and education,
		personnel, and facilities (DOTMLPF)
		spectrums.
M16	Yes/No	Are appropriate coalition resources
		and capabilities factored into the joint
		operations area (JOA) plans and
		actions?
M17	Yes/No	Are appropriate United States (US)
		resources and capabilities factored into
		the joint operations area (JOA)
		operation plans (OPLANs) and actions?
M18	Percent	Of strategic intelligence, surveillance,
		and reconnaissance (ISR) assets
		assigned to monitoring adversary's
		chemical, biological, radiological, and
		nuclear (CBRN) weapon capabilities in
		the joint operations area (JOA).
M19	Days	To obtain commitment of support from
		allies (after submitting request).
M20	Yes/No	Do the joint operations area (JOA)
	,	security cooperation (SC) and partner
		activities support the combatant
		command (CCMD) campaign plans SC
		activities?
M21	Percent	Of conventional forces personnel

		trained to conduct security cooperation (SC) and partner activities.
M22	Percent	Of conventional forces personnel qualified to train the host nation (HN) (e.g., security forces [SFs]) to conduct security cooperation (SC) and partner
M23	Percent	activities.  Of conventional forces personnel qualified to advise the host nation (HN) (e.g., security forces [SFs]) to conduct security cooperation (SC) and partner
M24	Percent	activities.  Of conventional forces that are ready to deploy to conduct security cooperation (SC) and partner activities.
M25	Percent	Of conventional forces personnel that received pre-deployment basic language training applicable to the area of responsibility (AOR) to conduct security cooperation (SC) and partner activities.
M26	Percent	Of conventional forces personnel that received regional training applicable to the area of responsibility (AOR).
M27	Percent	Of conventional force language proficiency billets filled to conduct security cooperation (SC) and partner activities.
M28	Percent	Of conventional forces personnel that received pre-deployment cultural awareness training applicable to the area of responsibility (AOR) to conduct security cooperation (SC) and partner activities.
M29	Number	Of required conventional forces cultural experts assigned to conduct security cooperation (SC) and partner activities.
M30	Number	Of required conventional forces regional experts assigned to conduct security cooperation (SC) and partner activities.
M31	Yes/No	Are mission-specific activities integrated into applicable boards, bureaus, centers, cells, working groups to conduct security cooperation (SC) and partner activities?
M32	Yes/No	Does the plan(s) address mission-specific activities to conduct

		security cooperation (SC) and partner activities?
M33	Number	Of operation orders (OPORDs) that include mission-specific activities to conduct security cooperation (SC) and partner activities.
M34	Percent	Of training event(s) focused on mission-specific activities to conduct security cooperation (SC) and partner activities.
M35	Percent	Of exercise(s) focused on mission-specific activities to conduct security cooperation (SC) and partner activities.
M36	Yes/No	Was a comprehensive approach (e.g., nongovernmental organizations [NGOs], other government agencies) considered to conduct security cooperation (SC) and partner activities?
M37	Percent	Of education focused on mission-specific activities to conduct security cooperation (SC) and partner activities.

# OP 7.4 Execute Countering Weapons of Mass Destruction (CWMD) Control

DJS Approval Date: 29-SEP-17

**Description:** Conduct countering weapons of mass destruction (CWMD) control operations. Divert, intercept, isolate, seize, and secure weapons of mass destruction (WMD), including related technology, materials, expertise, and means of delivery. JP 2-01, JP 3-03, JP 3-11, JP 3-40 (primary), CJCSI 3401.01E, CJCSI 3401.02B, CJCSI 3520.02A, DOD Strategy For CWMD 2014

**Notes:** This task may involve conducting air, land, or sea operations as part of the joint force commander's (JFC's) campaign or major operation to destroy, neutralize, or delay the enemy's chemical, biological, radiological, and nuclear (CBRN) potential. The JFC should focus on controlling an actor of concerns program elements and then transitioning control to a competent authority for final disposition as the situation/mission dictates. In peacetime, weapons of mass destruction (WMD) control operations are planned and executed in order to intercept

dual-use materials and expertise in transit aboard nonmilitary transports. Identifying and disrupting WMD pathways depends on understanding the relations among actors of concern and their supporting networks. It is often difficult to monitor WMD programs due to the wide range of supporting items and personnel. Efforts must distinguish between licit and illicit activities and track the transit of goods and people across regions to reveal networks. Additionally, the need to conduct predictive threat analysis places ever-growing demands on intelligence and other capabilities.

M1	Percent	Of detected chemical, biological,
		radiological, and nuclear (CBRN)
		weapons intercepted in the joint
		operations area (JOA).
M2	Number	Of United States (US) casualties both
		combatant and non-combatant in the
		joint operations area (JOA).
М3	Number	Of false alarms in the joint operations
		area (JOA). False alarms refer to the
		mistaken identification of delivery
		systems as being armed with weapons
		of mass destruction (WMD).
M4	Days	To locate, identify, and classify threats,
		precise location of suspected weapon
		fabrication, assembly, and required
		storage in the joint operations area
		(JOA).
M5	Days	To describe the posture and
		disposition of the country's weapons of
		mass destruction (WMD) weapons,
		munitions, delivery systems, and units
		in the joint operations area (JOA).
M6	Yes/No	Joint operations area (JOA) Joint
		Warning and Reporting Network
		(JWARN) is fully integrated and 100
		percent mission capable.
M7	Number	Of United States (US) countering
		weapons of mass destruction (CWMD)
		and support forces in the joint
		operations area (JOA) reporting C-1 or
		C-2 in unit Global Status of Resources
		and Training System (GSORTS)
		database. Specialized CWMD and
		CWMD supporting forces are those
		capabilities that are either unique to
		CWMD operations (e.g., agent defeat
		weapon, joint elimination coordination

		element), or are assigned to support a CWMD operation (e.g., radiation assessment teams, special operations forces [SOF]).
M8	Number	Of joint operations area (JOA)-synchronized Proliferation Security Initiative (PSI) exercises with other joint and combined exercise programs.
М9	Yes/No	Joint force commander (JFC) seeks combinations of forces and actions to achieve concentration of various dimensions of the joint operations area (JOA) interdiction plan.
M10	Number	Of joint operations area (JOA)-coordinated Proliferation Security Initiative (PSI) exercises, as appropriate, with United States Strategic Command (USSTRATCOM), in furtherance of the USSTRATCOM responsibility to integrate and synchronize applicable Department of Defense (DOD)-wide efforts across the doctrine, organization, training, materiel, leadership and education, personnel, and facilities (DOTMLPF) spectrums.
M11	Yes/No	Joint force commander (JFC) arranges interdiction actions to take advantage of friendly strengths and enemy vulnerabilities and to preserve freedom of action for future operations.
M12	Yes/No	Joint operations area (JOA) interdiction plan prohibits the transfer of enemy weapons of mass (WMD) tactical and operational infrastructure.
M13	Yes/No	Joint operations area (JOA) interdiction plan synchronizes the actions of air, land, sea, and special operations forces (SOF).
M14	Yes/No	Joint operations area (JOA) weapons of mass destruction (WMD) interdiction operations utilize and maximize unity of effort, centralized planning, and decentralized execution.
M15	Yes/No	Are appropriate coalition resources and capabilities factored into the joint operations area (JOA) plans and actions?

M16	Yes/No	Are appropriate United States (US)
		resources and capabilities factored into
		the joint operations area (JOA)
		operational plans and actions?
M17	Percent	Of strategic intelligence, surveillance,
		and reconnaissance (ISR) assets
		assigned to monitoring adversary's
		chemical, biological, radiological, and
		nuclear (CBRN) weapon capabilities in
		the joint operations area (JOA).
M18	Percent	Of enemy forces or materials captured,
		disrupted, delayed, degraded,
		neutralized, or destroyed in the joint
		operations area (JOA) before effective
		use against friendly forces.
M19	Percent	Of enemy operational forces captured,
		disrupted, delayed, degraded,
		neutralized, or destroyed outside the
		joint operations area (JOA).
M20	Percent	Change in number of nuclear powers
		in the joint operations area (JOA) in
		the last year.
M21	Number	Of nations in the joint operations area
		(JOA) that have actual or suspected
		biological weapons programs.
M22	Number	Of nations in the joint operations area
		(JOA) that have actual or suspected
		chemical weapons programs.
M23	Number	Of nations in the joint operations area
		(JOA) that have actual or suspected
		nuclear weapons programs.
M24	Number	Of personnel able to communicate with
		partner nation (PN) security forces
		(SFs) and civilian agencies in native
		language.

# OP 7.4.2 Execute International Chemical, Biological, Radiological, and Nuclear Response (ICBRN-R)

**DJS Approval Date:** 02-FEB-17

**Description:** Provide assistance to friends and allies in responding to the effects from an intentional or accidental chemical, biological, radiological, or nuclear (CBRN) incident on foreign territory. JP 3-11, JP 3-29, JP 3-40, JP 3-41 (primary), JP 3-57, JP 4-02, CJCSI 3125.01D, CJCSI

#### 3214.01E, DODD 5100.46

**Notes:** During international chemical, biological, radiological, and nuclear response (ICBRN-R) operations, the Department of Defense (DOD) may need to maintain operational control over the affected area of a chemical, biological, radiological, and nuclear (CBRN) incident until a transition to either Department of State (DOS) or host nation (HN) can occur. For ICBRN-R operations conducted in sovereign nations where DOD is already present, conducting military operations, DOD will transition responsibility to DOS or HN once United States (US) and allied forces are capable of continuing their mission in the environment. While DOD remains a force provider for extended ICBRN-R operations, DOS or the HN assumes responsibility once there is no longer an impact on combat forces.

M1	Hours	To alert and deploy consequence
		management advisory team (CMAT).
M2	Hours	To assess consequences and facilitate
		follow-in Department of Defense (DOD)
		support.
М3	Days	To supply chemical, biological,
		radiological, or nuclear (CBRN) teams
		with subject matter expert (SME) in
		response to combatant commander
		(CCDR) or civil authority requests.
M4	Hours	For reaction team to arrive on site after
		alert/deployment.
M5	Hours	After arrival on site, to assess
		consequences and facilitate recovery.
M6	Percent	Of medical foreign consequence
		management teams available.
M7	Days/Weeks	To coordinate emergency response
		plan with civil authority (outside
		continental United States [OCONUS]).

# OP 7.5 DELETED Conduct Combating Weapons of Mass Destruction (CWMD) Active Defense Operations in Joint Operations Area (JOA)

# OP 7.6 DELETED Conduct Weapons of Mass Destruction (WMD) Elimination

# OP 7.7 DELETED Conduct CombatingWeapons of Mass Destruction (CWMD) Offensive Operations

# OP 7.8 Conduct Layered Integrated Countering Weapons of Mass Destruction (CWMD) Defense

**DJS Approval Date:** 15-SEP-15

**Description:** Implement measures to minimize or negate the vulnerability to, and effects of, weapons of mass destruction (WMD) attacks. JP 2-01, JP 3-11, JP 3-40 (primary), CJCSI 3125.01C, CJCSI 3214.01C, DOD Strategy For CWMD 2014, FM 3-11.34

**Notes:** Task may include conducting medical surveillance; placement and use of networked detectors to warn; deployment, issue, and use of prophylaxis to military and civilians; preparation and employment of concept of operations (CONOPS) to survive and operate in a chemical. biological, radiological and nuclear (CBRN) environment. Task may trigger intelligence activities to support vulnerability assessments (VAs) to prepare consequence management (CM) estimates for CBRN contamination. Initiating a layered integrated defense capability upon initiation of United States (US) force flow is most critical to commence and sustain aerial ports of debarkation/seaports of debarkation (APODs/SPODs) operations. Weapons of mass destruction (WMD) defense programs may be integrated into virtually every military operation. Services may play the key role in preparing the deploying forces to meet the combatant commander (CCDR) and joint force commander's (JFC's) minimum requirements for conducting operations in a WMD-threatened environment. This mission area focuses on maintaining the joint forces ability to continue military operations in a CBRN environment.

M1	Hours	To establish a chemical, biological, radiological, and nuclear (CBRN) warning and reporting system for the joint operations area (JOA).
M2	Percent	Of operational forces and means trained and equipped to operate in a chemical, biological, radiological, and nuclear (CBRN) environment.
М3	Hours	To position operational detectors for

		optimum protection of forces.
M4	Percent	Of enemy attacks detected.
M5	Number	Of instances when operational forces
		and facilities were affected by an
		attack without warning.
M6	Percent	Of operational forces and facilities with
		chemical, biological, radiological, and
		nuclear (CBRN) casualties.
M7	Percent	Of friendly or neutral forces or
		noncombatants influenced by
		collateral effects from friendly attacks
		on chemical, biological, radiological,
		and nuclear (CBRN) weapon targets.
M8	Hours	To coordinate for additional assets for
		the joint operations area (JOA).
M9	Number	Of false positive alarms.
M10	Instances	Of undetected use of chemical,
14110		biological, radiological, and nuclear
		(CBRN).
M11	Instances	Of decontamination capability being
141 1 1		insufficient for the situation.
M12	Hours	To operationally decontaminate or
14112	liours	weather a base area attacked with
		chemical weapons.
M13	Days	To inoculate personnel under a
WIIO	Days	biological threat.
M14	Percent	Of base areas with dedicated chemical,
		biological, radiological, and nuclear
		(CBRN) monitoring teams.
M15	Hours	To establish command and control (C2)
14110	liouro	at incident location.
M16	Instances	Of medical facilities not able to treat
14110		contaminated casualties.
M17	Hours	To provide joint technical
	liouro	augmentation cell on site.
M18	Hours	To provide initial assessment after
IVIIO	liours	arrival of command and control (C2) at
		incident location.
M19	Hours	To complete food, water, and vector
IVIIJ	liouro	vulnerability assessments (VAs) and
		toxic industrial materials (TIMs) VAs.
M20	Hours	To provide chemical, biological,
	liours	radiological, and nuclear (CBRN)
		health risk assessment estimate.
M21	Hours	To recognize, identify, and diagnose
17141	110418	chemical, biological, radiological, and
		nuclear (CBRN) agents and casualties.
M22	Hours	To perform medical sector detection,
14144	prours	po perioriii inedicai sector detection,

		marking, and reporting.
M23	Hours	To set up tracking and follow-up
		procedures of contaminated personnel.
M24	Hours	To coordinate with mortuary affairs
		(MA) on handling, decontaminating,
		and transporting human remains.
M25	Percent	Of operational forces trained to operate
		in a chemical, biological, radiological,
		and nuclear (CBRN) environment.
M26	Percent	Of operational forces equipped to
		operate in a chemical, biological,
		radiological, and nuclear (CBRN)
		environment.
M27	Percent	Of operational forces with chemical,
		biological, radiological, and nuclear
		(CBRN) casualties.
M28	Days	To identify joint operations area (JOA)
		medical threats and develop
		countermeasures.
M29	Days	To conduct pre- and post-deployment
		screening procedures.
M30	Days	To deploy assets to conduct medical
		surveillance in the joint operations
		area (JOA).
M31	Percent	Of immunizations and medical
		countermeasures on hand.
M32	Percent	Of medical personnel trained in
		management of chemical, biological,
		radiological, and nuclear (CBRN)
		casualties.
M33	Number	Of medical treatment facilities (MTFs)
		beds available.
M34	Percent	Of non-effectiveness rate.
M35	Hours	Of Joint Warning and Reporting
		Network (JWARN) 100 percent
		integration and interoperability with
		joint operations area (JOA)
		communication systems and
		alert/warning systems.
M36	Hours	To establish protection for all United
		States (US), allied, and partner
		personnel in the joint operations area
		(JOA) and coordinate defense medical
		support.
M37	Days	To identify terrorist organizations in
		the joint operations area (JOA) acting
		alone or with state sponsorship that
		possess or are attempting to acquire

		weapons of mass destruction (WMD).
M38	Days	To identify government and commercial facilities in the joint operations area (JOA) (chemical,
		biopharmaceutical, nuclear, or using
		radioisotopes) that either through
		accident, wartime collateral damage, or
		terror/sabotage, could release toxic
7.400	D.T. 1	industrial materials (TIMs).
M39	Number	Of United States (US) countering weapons of mass destruction (CWMD)
		and supporting forces in joint
		operations area (JOA) reporting C-1 or
		C-2 in unit Global Status of Resource
		and Training System (GSORTS)
		database. Specialized CWMD and
		CWMD supporting forces are those
		capabilities that are either unique to CWMD operations (e.g., agent defeat
		weapon, joint elimination coordination
		element), or are assigned to support a
		CWMD operation (e.g., radiation
		assessment teams, special operations
		forces [SOF]).
M40	Percent	Of defense assets/capabilities deployed
		into critical joint operations area (JOA)
		aerial ports of debarkation/seaports of
		debarkation (APODs/SPODs) within
3.6.4.1	DT 1	time constraints.
M41	Number	Of joint chemical, biological,
		radiological, and nuclear consequence management (CBRN CM)
		exercises/rehearsals conducted per
		fiscal year (FY).
M42	Number	Of joint senior leader chemical,
		biological, radiological, and nuclear
		(CBRN) training classes conducted per
		fiscal year (FY).
M43	Number	Of chemical, biological, radiological,
		and nuclear (CBRN) joint force training
		events: a. Command post exercises
		conducted per fiscal year (FY); b. Table
		top exercises conducted per FY; c.
		Field training exercises conducted per
		FY.

# OP 7.9 Execute Chemical, Biological,

### Radiological, and Nuclear (CBRN) Response

**DJS Approval Date:** 02-FEB-17

**Description:** Provide chemical, biological, radiological, and nuclear (CBRN) to a CBRN response to an incident. JP 3-11, JP 3-27, JP 3-28, JP 3-29, JP 3-40, JP 3-41 (primary), CJCSI 3125.01C, CJCSI 3214.01D, DOD Strategy For CWMD 2014

Notes: United States (US) military forces conduct chemical, biological, radiological, and nuclear CBRN) response tasks to directly support the incident commander, or tribal, local, state, or federal emergency managers as they implement their response plans to mitigate the effects resulting from an intentional or unintentional CBRN release. This may include weapons or release of toxic industrial material (TIM). United States (US) forces may seek to restore essential operations and services as part of this task. CBRN response tasks support the broad sections of operations, planning, logistics, and finance/admin responsibilities under the National Incident Management System (NIMS). Tasks support protection of the populace by sheltering-in-place or evacuation, firefighting and hazardous materials actions, emergency medical services and health support for mass care, contamination avoidance, decontamination, transportation of injured, urban search and rescue, mortuary affairs (MA), communications, public works and engineering, information management (IM), and restoration of services operations. Domestic CBRN response operations are conducted as part of a defense support of civil authorities (DSCA) operation. (Consider CBRN system support may require contractor maintenance.)

M1	Yes/No	Are appropriate United States (US) resources and capabilities factored into joint operations area (JOA) operational plans and actions?
M2	Percent	Of friendly or neutral forces or noncombatants in joint operations area (JOA) influenced by collateral effects from friendly attacks on chemical, biological, radiological, and nuclear (CBRN) weapon targets.
М3	Percent	Of critical United States (US) facilities in the joint operations area (JOA) destroyed, damaged, or rendered inoperable by chemical, biological, radiological, and nuclear (CBRN) weapon / toxic industrial materials

		(TIMs) use, release, and/or
		contamination.
M4	Yes/No	Are appropriate coalition resources and capabilities factored into the joint operations area (JOA) plans and
		actions?
M5	Percent	Of critical host nation (HN) facilities in the joint operations area (JOA) destroyed, damaged, or rendered
		inoperable by chemical, biological, radiological, and nuclear (CBRN) weapon/toxic industrial materials (TIMs) use, release, and/or
3.5.6	n. 1	contamination.
M6	Number	Of casualties to United States (US) military personnel in joint operations area (JOA) attributed to the chemical, biological, radiological, and nuclear (CBRN) weapon/toxic industrial materials (TIMs) incident.
M7	Percent	Of casualties to United States (US) non-combatants in the joint operations area (JOA) attributed to the chemical, biological, radiological, and nuclear
		(CBRN) weapon/toxic industrial
M8	Number	materials (TIMs) incident.
IVIO	ivanibei	Of casualties to foreign, national, and host nation (HN) personnel in the joint operations area (JOA) attributed to the chemical, biological, radiological, and nuclear (CBRN) weapon / toxic industrial materials (TIMs) incident.
М9	Hours	For joint forces in the joint operations area (JOA) to be prepared to commence consequence management (CM) operations.
M10	Hours	To coordinate for additional United States (US) assets for the joint operations area (JOA).
M 1 1	Hours	To provide emergency restoration of essential government services and infrastructure following a chemical, biological, radiological, and nuclear (CBRN) weapon incident.
M12	Days	To dispose of captured chemical, biological, radiological, and nuclear (CBRN) weapons and/or facilities in approved site in the joint operations area (JOA) or following relocation.

M13	Percent	Of medical chemical, biological,
		radiological, and nuclear (CBRN)
		treatment unit type codes (UTCs)
		available.
M14	Days	To coordinate joint operations area
		(JOA) consequence management (CM)
		plan with local authorities (continental
		United States [CONUS] and outside
		continental United States [OCONUS]).
M15	Days	To develop joint force commander
		(JFC)-specific deployment and
		redeployment plans in concert with
		host nation (HN).
M16	Yes/No	In-place plan for Department of
		Defense (DOD) foreign consequence
		management (FCM) operations in
		conjunction with other United States
		Government (USG) agencies and allied
		host nation (HN) authorities.
M17	Hours	To determine joint operations area
1111	110410	(JOA) population at risk (PAR) and
		provide chemical, biological,
		radiological, and nuclear (CBRN)
		casualty estimate for the commander's
		intelligence estimate.
M18	Hours	To set up joint operations area (JOA)
11110	110410	chemical, biological, radiological, and
		nuclear (CBRN) casualty management.
M19	Hours	To triage chemical, biological,
1111	110410	radiological, and nuclear (CBRN)
		casualties.
M20	Hours	To treat chemical, biological,
		radiological, and nuclear (CBRN)
		casualties.
M21	Hours	To set up procedures for
		movement/quarantine of joint
		operations area (JOA) chemical,
		biological, radiological, and nuclear
		(CBRN) casualties.
M22	Hours	To decontaminate chemical, biological,
		radiological, and nuclear (CBRN)
		casualties.
M23	Percent	Of strategic intelligence, surveillance,
		and reconnaissance (ISR) assets
		assigned to monitoring adversary's
		chemical, biological, radiological, and
		nuclear (CBRN) weapon capabilities in
		the joint operations area (JOA).
M24	Hours	To implement plan to distribute
		- 5 promit prair to albumbato

		medical supplies following chemical, biological, radiological, and nuclear
		(CBRN) event.
M25	Hours	To establish plan to distribute
		medicines and medical supplies.
M26	Percent	Of items of hazardous material that
11120	1 01 00110	cannot be processed in accordance
		with appropriate regulations.
M27	Weeks	To appropriately dispose of hazardous
		material.
M28	Percent	Of items recovered were salvaged for
11120	1 0100110	further use.
M29	Weeks	To conduct salvage.
M30	Percent	Of hazardous material (HAZMAT)
1,100	1 01 00110	disposed of properly in accordance
		with HAZMAT processing procedures.
M31	Percent	Of items requiring decontamination.
M32	Days	To coordinate transportation support
1,102	Dayo	to return remains to continental
		United States (CONUS).
M33	Percent	Of remains correctly identified.
M34	Days	To process remains from recovery
1,10	Zajo	through evacuation to continental
		United States (CONUS).
M35	Percent	Of noncombatants successfully
		evacuated.
M36	Yes/No	Evacuation policy specifies
	,	decontamination requirements.
M37	Hours	Between evacuation departure and
		arrival at temporary safe haven.
M38	Percent	Of evacuees (requiring medical or other
		care) receive adequate care.
M39	Yes/No	Are appropriate United States (US)
	,	entry procedures factored in for
		returning US and for international
		forces and assets entering the US?
M40	Days	To restore normal ground lines of
		communication following hostile action
		or disaster.
M41	Number	Of joint chemical, biological,
		radiological, and nuclear consequence
		management (CBRN CM)
		exercises/rehearsals conducted per
		fiscal year (FY).
M42	Number	Of joint senior leader chemical,
		biological, radiological, and nuclear
		(CBRN) training classes conducted per
		fiscal year (FY).

M43	Number	Of chemical, biological, radiological,
		and nuclear (CBRN) joint force training
		events: a. command post exercises
		conducted per fiscal year (FY), b. table
		top exercises conducted per FY, and c.
		field training exercises conducted per
		FY.

# OP 7.9.1 DELETED Conduct Chemical, Biological, Radiological, and Nuclear Consequence Management (CBRN CM)

OP 7.9.2 DELETED Conduct Weapons of Mass Destruction (WMD)/Chemical, Biological, Radiological, and Nuclear (CBRN) Foreign Consequence Management (FCM) Operations in Joint Operations Area (JOA)

# OP 7.9.3 Assess Chemical, Biological, Radiological, and Nuclear (CBRN) Hazards

**DJS Approval Date:** 09-JUL-15

**Description:** Conduct assessment to detect, identify, and describe the possible effects on personnel and the operating environment of identified chemical, biological, radiological, and nuclear (CBRN) hazards. JP 3-11 (primary), JP 3-40, JP 3-41

**Notes:** This task may conduct and provide plume and other modeling to support decision making. May also advise the incident commander on potential mitigation actions. May utilize organization, personnel, equipment, and supplies. This task typically supports the incident commander by providing quick and accurate assessments.

M1	Hours	To return completed chemical,
		biological, radiological, and nuclear
		(CBRN) crisis assessment to the
		customer from receipt of request for

		information (RFI).
M2	Percentage	Accuracy of weapons of mass
		destruction (WMD) transport and
		dispersion based on available data.
М3	Hours	To make initial pre-strike or post-strike
		analysis of strike effects on a chemical,
		biological, radiological, and nuclear
		(CBRN) target.

### **OP 8 Conduct Military Engagement**

**DJS Approval Date:** 29-SEP-17

**Description:** Conduct routine and contingency contact and interaction among individuals and elements of the Department of Defense (DOD) and their interorganizational partners. JP 3-0, JP 3-08 (primary), JP 3-16, JP 3-20, JP 3-27, JP 3-57, CJCSI 3126.01A

**Notes:** Interorganizational partners may include other United States Government (USG) departments and agencies; state, territorial, local, and tribal government agencies; international organizations; foreign security forces (FSF) and government agencies; nongovernmental organizations (NGOs); entities of the private sector; and foreign populations and groups. This task may include developing and maintaining interorganizational partnerships to build trust and confidence; share information; coordinate, synchronize, and integrate mutual activities; and maintain influence and legitimacy. Military engagement may occur as part of security cooperation (SC), but may also extend to interaction with domestic civilian authorities, multinational security forces, foreign populations and groups, and the private sector. Military engagement activities usually involve coordinating, synchronizing, or integrating a combination of military forces and capabilities with the efforts of interorganizational partners. This task may include the conduct of security assistance (SA), security force assistance (SFA), nation assistance (NA), stability actions, foreign internal defense (FID), counterinsurgency (COIN), unconventional warfare (UW), combating terrorism (CbT), counterdrug operations (CDOPS), humanitarian demining activities (HDA), peace operations (PO), noncombatant evacuation operations (NEO), foreign humanitarian assistance (FHA), defense support of civil authorities (DSCA), and homeland defense within the United States (US). This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the

operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of both traditional and irregular warfare (IW).

M 1	Frequency	Of interaction between Geographic Combatant Command (GCC) personnel and PN, neutral, or friendly actors,
		groups, and populations.
M2	Number	Of Geographic Combatant Command (GCC) personnel with the required
		language and regional proficiency.
М3	Number	Of interorganizational partnerships in
		the operational area.

## **OP 8.1 Develop Religious Liaison**

**DJS Approval Date:** 27-JUL-16

**Description:** Develop relationships with indigenous religious leaders. JP 1-05 (primary), JP 3-33

**Notes:** In many situations, religious leaders prefer clergy-to-clergy communication. Religious liaison builds personal relationships intended to ameliorate suffering, promote peaceful conflict resolution, and foster and the benevolent expression of religion. Military chaplains with the requisite knowledge, experience, and training/education have religious legitimacy that may directly contribute positively to the mission. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Number	Of events performed with leaders on
		matters of religion that ameliorate
		suffering.
M2	Number	Of events performed with leaders on
		matters of religion that promote peace.
М3	Number	Of events performed with leaders on
		matters of religion that promote the
		benevolent expression of religion.
M4	Yes/No	Are religious leader liaison activities
		specifically supporting command
		approved objectives?

# OP 8.10 Conduct Foreign Humanitarian Assistance (FHA)

**DJS Approval Date:** 29-SEP-17

**Description:** Relieve or reduce human suffering, disease, hunger, or privation outside the United States and its territories. JP 3-0, JP 3-29 (primary), JP 3-57, CJCSI 3126.01A, DODD 5100.46, DODI 3000.05, DODI 6000.16

**Notes:** This task may include surveying the disaster area, prioritizing needs, conducting health assessments, and providing health services, communications, shelter, subsistence, water, engineering support, transportation, firefighting, mass care, urban search and rescue (SAR), hazardous materials (HAZMAT) response, and energy distribution. Joint forces normally perform this task in support of the Lead Federal Agency, normally the United States Agency for International Development (USAID) or Department of State (DOS) in response to natural or man-made disasters or other endemic conditions.

M1	Percent	Of affected area under control of
		legitimate authorities.
M2	Percent	Of populace that has basic needs met
		within 24 hours after
		disaster/incident.
М3	Number	Of personnel possessing cultural
		inter-personal skills able to form
		contacts with partner forces, local
		populace, and governing authorities,
		and exert cross-cultural influence.

# OP 8.11 DELETED Conduct Humanitarian and Civic Assistance (HCA)

# **OP 8.12 Conduct Security Force Assistance** (SFA)

**DJS Approval Date:** 24-NOV-17

**Description:** Develop the capacity and capability of foreign security forces (FSF) and their supporting institutions. JP 3-07, JP 3-08, JP 3-16,

#### JP 3-22 (primary), CJCSI 3126.01A

**Notes:** Foreign security forces (FSF) are all organizations and personnel under host nation (HN) control that have a mission of protecting HN sovereignty from internal or external threats. Elements of FSF normally include full-time, reserve, or auxiliary military forces, police, corrections personnel, border guards (to include various coast guards), or other similar capabilities at the local through national levels. Institutions that support FSF include government ministries or departments, academies, training centers, logistics centers, and other similar activities from the local through national levels. These institutions provide the supporting doctrine, organization, training, materiel, leadership, education, personnel, facilities, and policy for the FSF. As a key aspect of security cooperation, United States (US) joint forces conduct SFA with, through, and by the FSF to improve their capacity and capabilities through organize, train, equip, rebuild/build, and advise (OTERA). SFA also contributes to DOD's role in United States Government (USG) efforts to support HN security sector reform (SSR). This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of both traditional and irregular warfare (IW).

M1	Percent	Of requested Security Force Assistance
		(SFA) activities completed
M2	Number	Of follow-on contacts developed with
		indigenous personnel as a result of
		Security Force Assistance (SFA) efforts
М3	Number	Of personnel possessing cultural
		inter-personal skills able to form
		contacts with partner forces and exert
		cross-cultural influence

# **OP 8.13 Conduct Humanitarian Demining Assistance**

**DJS Approval Date:** 12-JAN-17

**Description:** Furnish education, training, and/or technical assistance in the detection and clearance of land mines and other explosive remnants

of war. JP 3-05, JP 3-15, JP 3-29 (primary), CJCSI 3126.01A

**Notes:** The purpose of humanitarian demining assistance is typically to help partner nations develop sustainable, indigenous demining capacity; and mine risk education and/or mine victims programs. Task may focus on reducing or eliminating the threat to noncombatants and friendly military forces posed by mines, booby traps, and/or other explosive devices by training host-nation forces in the location, recognition, and safe disposal of mines and other destructive devises, as well as program management. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Yes/No	Have United States (US) military trainers identified host nation (HN) capabilities in demining?
M2	Yes/No	Have United States (US) military trainers completed an assessment of host nation (HN) demining requirements?
М3	Number	Of host nation (HN) personnel trained to conduct humanitarian demining.

### **OP 8.15 Integrate Counterdrug Operations**

**DJS Approval Date:** 29-SEP-17

**Description:** Assist or integrate federal, state, and/or local (including territorial and tribal) law enforcement agencies (LEAs) and/or partner nations (PNs) in their efforts to disrupt the transport and transfer of illegal drugs. JP 3-0, JP 3-07.4 (primary), JP 3-08, CJCSI 3126.01A, CJCSI 3710.01B, DODI 3025.21

**Notes:** Illicit drug trafficking, smuggling of every sort, and the regional and global movement of violent extremists are closely linked financially, politically, and operationally. In this task the assistance United States military forces may give is limited by the Posse Comitatus Act, Title 18 USC Section 1385. Posse Comitatus does not apply to the Army or Air National Guard when under state control Title 32 USC. In this task assistance maybe given to federal, state, territorial, tribal and local law enforcement agencies. In this task assistance given to partner nations (PNs) is based on Department of State Memorandums of Agreement with

PNs.

M 1	Percent	Reduction of drug traffic into the United States (US) from operational area each year.
M2	Hours	Of warning provided law enforcement agencies (LEAs) of arrival in United States (US) of maritime drug shipments.
М3	Number	Of host nation (HN) personnel training with the United States (US) military forces.

# OP 8.16 Establish a Civil-Military Operations Center (CMOC)

**DJS Approval Date:** 12-JAN-17

**Description:** Establish and operate a civil-military operations center (CMOC). JP 3-08, JP 3-16, JP 3-57 (primary), JP 4-10, CJCSJ 3126.01A

Notes: A civil-military operations center (CMOC) is an organization, normally comprised of civil affairs personnel, established to plan and facilitate coordination, synchronization, integration, and assessment of the activities of a joint force with the activities of other United States Government (USG) departments, agencies, and other interorganizational partners in the operational area. This task may include working with the OCS integration cell or OCS planners to synchronize commercial sources of support between DoD, the interagency, IGOs, and NGOs. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of both traditional and irregular warfares.

M1	Yes/No	Is civil-military operations center
		(CMOC) established?
M2	Number	Of interorganizational partners and
		indigenous personnel that interface
		with the civil-military operations center

		(CMOC).
М3	Number	Of personnel possessing cultural
		inter-personal skills able to form
		contacts with the local populace and
		exert cross-cultural influence.

# OP 8.17 Establish Transitional Military Authority

**DJS Approval Date:** 12-JAN-17

**Description:** Establish a transitional military authority or military administration where no civil government exists. JP 3-0, JP 3-57 (primary), CJCSI 3126.01A, DoD Law of War Manual

**Notes:** The United States Government has the legal, moral, and ethical responsibility to establish governance in areas it occupies. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of both traditional and irregular warfares.

M1	Yes/No	Did joint force plan for transitional
		military authority governance during
		stabilization phase of military
		operation?
M2	Yes/No	Did joint force prepare its units for
		transitional military authority
		governance during stabilization phase
		of military operation?
М3	Yes/No	Did joint force restore order during the
		transition from combat operations to
		military governance?
M4	Yes/No	Did joint force establish a military
		government or military administration
		to address security, basic needs,
		participation, adjudication of
		grievances, and justice?
M5	Frequency	Of lawless behavior in areas under
		military governance.
M6	Number	Of personnel possessing cultural

inter-personal skills able to form
contacts with partner forces and exert
cross-cultural influence.

# OP 8.18 Coordinate with Nongovernmental Organizations (NGOs)

**DJS Approval Date: 29-SEP-17** 

**Description:** Coordinate with nongovernmental organizations (NGOs). JP 3-08, JP 3-16, JP 3-57 (primary), CJCSJ 3126.01A

**Notes:** Nongovernmental organizations (NGOs) operate in most conflict areas, areas of instability, and under-governed territory. Cooperation with NGOs can improve Joint Force effectiveness and minimize conflict between the Department of Defense (DoD) and NGO.

M1	Number	Of formal contacts with relevant
		Nongovernmental Organizations
		(NGOs).
M2	Percent	Of relevant Nongovernmental
		Organizations (NGOs) that cooperate
		and/or have formal agreements with
		US forces or interorganizational
		partners, facilitated by DoD.
МЗ	Number	Of personnel possessing cultural
		inter-personal skills able to form
		contacts with the local populace and
		exert cross-cultural influence.

### **OP 8.2 Conduct Military Exchanges**

**DJS Approval Date:** 14-AUG-17

**Description:** Participate in reciprocal programs and/or non-reciprocal exchanges of individuals/or units to foster military-to-military cooperation. JP 3-20 (primary), CJCSI 3126.01A, DODD 3000.07

**Notes:** Military exchange programs may be instrumental in fostering mutual understanding between forces. Military exchanges and partnerships familiarize each force with the organization, administration, and operations of the other, and enhance cultural awareness. These types of programs, coupled with the security assistance (SA) program, are

extremely valuable in improving host nation (HN) and United States (US) relations. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Yes/No	Does the commander have a military
		exchange program established?
M2	Yes/No	Has the commander familiarized each force with operations of the other?
МО	Dotio	-
МЗ	Ratio	Of military exchange programs
		planned.
M4	Ratio	Of military exchange programs
		resourced.
M5	Ratio	Of military exchange programs
		completed.
M6	Yes/No	Does the commander's military
		exchange program support the theater
		campaign plan (TCP)?
M7	Yes/No	Was appropriate vetting (e.g., human
		rights, medical, criminal) done on
		foreign exchange personnel prior to the
		start of the exchange?
M8	Yes/No	Was appropriate vetting (e.g., human
		rights, medical, criminal) done on
		foreign exchange units prior to the
		start of the exchange?
M9	Percent	Of military exchange programs
		executed.

### **OP 8.20 Integrate Counterterrorism (CT)**

**DJS Approval Date:** 12-JAN-17

**Description:** Integrate and/or support Department of Defense (DoD) and United States Government (USG) activities to disrupt, neutralize, defeat, or destroy violent extremist organizations. JP 3-05, JP 3-26 (primary), JP 3-40, JP 3-57, CJCS Guide 5260, CJCSI 3126.01A

**Notes:** This task may include protecting and/or supporting activities to protect the American people, homeland, and American interests, along with those of our allies and partners. Prevent terrorist development, acquisition, and use of weapons of mass destruction (WMD) to included triggers devices and other components. Eliminating terrorist safe havens;

Build enduring counterterrorism (CT) partnerships and capabilities which degrade links between terrorist organizations, networks, and their affiliates and adherents. Counter violent extremist ideology depriving terrorists of their enabling resources used to instill fear and coerce governments or societies. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of both traditional and irregular warfares.

M1	Days	From decision to employ special operations forces (SOF) until
		operational objectives are achieved.
M2	Number	Of United States (US) national-level
		plans or objectives impeded or defeated
		due to lack of special operations
		planning, capability or capacity.
М3	Percent	Of personnel who understand
		socio-cultural dynamics.

# **OP 8.3 Provide Advisory Assistance**

**DJS Approval Date:** 10-AUG-17

**Description:** Render operational guidance and assistance to foreign security forces (FSF). JP 3-20, JP 3-22 (primary), DODD 3000.07

**Notes:** Advisors may participate in the planning of operations and may accompany security forces into operations in non-secure areas. Advisors operate under very specific rules of engagement (ROE) to ensure that they do not exceed their authorities. Assistance include efforts to enhance the capabilities of foreign security forces to train, organize, equip, employ, and sustain themselves. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require an understanding of irregular warfare (IW).

M1 Yes/No Does the commander have a foreign
---

		internal defense (FID) integrated
		program?
M2	Yes/No	Has the commander determined the
		method of advising foreign military
		forces?
М3	Percent	Of required personnel to conduct
		advisor operation resourced.
M4	Percent	Of required equipment to conduct
		advisor operation resourced.
M5	Yes/No	Has the commander identified relevant
		training (e.g., language, regional, and
		cultural) required for advisors?
M6	Percent	Of advisors that meet the commander's
		identified training requirements.
M7	Yes/No	Has the commander assess adequate
		force protection for advisors?
M8	Yes/No	Has the commander incorporated the
		host nation (HN) program of internal
		defense and development (IDAD) into
		foreign internal defense (FID)
		planning?
M9	Frequency	Of coordination with other government
		agencies of the host nation (HN),
	/	United States (US), and coalition.
M10	Yes/No	Has the commander developed
		sustainment/contingency plans in
3544	-	support of advisory team?
M11	Percent	Of appropriate United States
		Government (USG) agencies integrated
	· ·	into the commander's planning.
M12	Ratio	Of successful host nation (HN) security
		force operations prior to/after
		provision of advisory assistance.

# **OP 8.4 Develop Foreign Security Forces (FSF) Training Architecture**

DJS Approval Date: 10-AUG-17

**Description:** Assist a host nation (HN) in developing a formal architecture and/or curriculum structure for training its security forces. JP 3-20 (primary), JP 3-22, CJCSI 3210.06, DODD 3000.07, DODI 5000.68

**Notes:** Joint forces may develop foreign security forces (FSF) training architectures as part of broader security cooperation programs. This task

may involve many of the individual and collective skills performed in conventional military operations, such as non-combat operations, exercises, and other security cooperation activities. While the operational environment (OE) varies widely, HN leaders and trainers can still establish clear measures to evaluate the training of individuals, leaders, and units. This task may also improve HN curriculum structure to accomplish their training goals. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations. This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of irregular warfare (IW).

M1	Percent	Of required host nation (HN) resources
		available to accomplish their training plan to reach desired end-state.
M2	Yes/No	Have required supporting institutions (e.g., noncommissioned officer [NCO]/officer academies, etc.) for all domains (air, land, maritime, cyber)
		been incorporated into the plan to develop and sustain the foreign security forces (FSF)?
М3	Yes/No	Does the plan consider the host nations (HNs) desired end-state?
M4	Yes/No	Does the plan address the training (e.g., individual, collective) of host nation (HN) instructors?
M5	Yes/No	Does the training plan have elements devoted to human rights, law of war, and rules of engagement (ROE) training?
M6	Yes/No	Has the commander assessed the capabilities of the various host nation (HN) security force (SF) elements?
M7	Percent	Of appropriate United States Government (USG) agencies contributing to the host nations (HNs) planning effort.
M8	Yes/No	Has commander synchronized United States (US) military activities with the country team(s) (CTs)?
M9	Ratio	Of subject matter experts (SMEs) available/needed to assist with host nation (HN) process.

# OP 8.4.2 DELETED Conduct Interagency Conflict Assessment

### **OP 8.5.5 Coordinate Search and Rescue (SAR)**

**DJS Approval Date: 29-SEP-17** 

**Description:** Coordinate search and rescue assets. Support a broad range of search and rescue (SAR) operations. JP 3-28, JP 3-34, JP 3-50 (primary), DODD 3025.18, DODI 3003.01

**Notes:** During search and rescue (SAR) operations, this task will typically be provided in direct support of the incident commander or other proper civilian administration. This capability includes planning, coordinating, tracking, and supervising all assets supporting SAR operations. Coordinate SAR activities with information operations (IO) and public affairs (PA) in order to control the narrative related to the event and provide an operational advantage the supported commander.

M1	Yes/No	Does the Geographic Combatant
	·	Commander incorporate Search and
		Rescue capabilities as part of an
		engagement strategy with partner
		nations within the Area of
		Responsibility in support of the
		Theater Campaign Plan (TCP)?
M2	Yes/No	Has the Geographic Combatant
		Commander established an
		architecture within the Headquarters
		and throughout subordinate
		commands and components to provide
		or arrange for Search and Rescue
		services for persons in potential or
		actual distress?
М3	Yes/No	Is the Geographic Combatant
		Commander prepared to fulfill
		requirements as the DoD lead for
		matters pertaining to the planning and
		execution of Emergency Support
		Function (ESF) #9?
M4	Yes/No	Has the Geographic Combatant
		Commander designated a Civil Search
		and Rescue (SAR) expert to provide
		operational advice to the National SAR
		Committee (NSARC)?

M5	Yes/No	As the Search and Rescue (SAR) Coordinator for the Aeronautical Search and Rescue Regions (SRR) corresponding to the 48 Contiguous states (Langley SRR) and Alaska (Elmendorf SRR), has the Geographic Combatant Commander adequately established, staffed, equipped and managed (through the appropriate Service/executive agent) the federal SAR systems in the responsible SRR?
M6	Yes/No	As the designated Search and Rescue (SAR) Coordinator for the 48 Contiguous states (Langley SRR) and Alaska (Elmendorf SRR), has the Geographic Combatant Commander has established (through the appropriate Service/executive agent) Rescue Coordination Centers (RCCs) and (if required) Rescue Sub-Centers (RSCs)?
M7	Yes/No	Does the Geographic Combatant Commander incorporate Search and Rescue capabilities as part of the Arctic engagement strategy?
M8	Yes/No	Is the Joint Personnel Recovery Center (JPRC) is adequately staffed, trained, and equipped to prepare, plan, and deploy in support of Defense Support of Civil Authorities (DSCA) and emergency support function (ESF) #9?
M9	Percent	Of Joint Personnel Recovery Center (JPRC) personnel assigned that is trained and able to perform assigned mission.

# **OP 8.6 DELETED Provide Population Security**

# OP 8.6.1 DELETED Support Security Sector Reform (SSR)

# **OP 8.6.2 DELETED Provide Territorial Security**

#### **OP 8.6.2.1 Protect Infrastructure**

**DJS Approval Date:** 28-JUL-16

**Description:** Conduct security activities to safeguard infrastructure including institutions of cultural and/or regional significance. JP 3-0, JP 3-10 (primary), CJCSI 3210.06, DODI 3000.05

**Notes:** This task includes protection of host nation (HN) infrastructure, particularly indigenous infrastructure. When required, military forces may extend protection during or after combat to HN cultural sites and natural resources, as well as government officials, and/or religious or cultural key personnel. These activities may include law enforcement, physical security and surveillance. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE).

M1	Number	Of safe havens identified to protect
		indigenous host nation (HN) personnel.
M2	Number	Of safe havens identified to protect
		indigenous host nation (HN) religious
		places.
М3	Percent	Of clear operations completed to
-		secure local area.
M4	Percent	Of hold operations completed to secure
		local area.
M5	Percent	Of build operations completed to
		secure local area.
M12	Time	To transition infrastructure security
		responsibilities to appropriate host
		nation (HN) or other entities.
M7	Number	Of indigenous infrastructure locations
		in the host nation (HN) region that
		require force protection (FP).
M8	Yes/No	Have United States (US) forces
		considered the activities of
		nongovernmental organizations (NGOs)
		providing humanitarian assistance
		(HA)?
M9	Yes/No	Have United States (US) forces
		integrated nongovernmental
		organizations (NGOs) providing
		humanitarian assistance (HA)?
M10	Ratio	Of United States (US) forces assigned
		to provide security to host nation (HN)

		infrastructure (e.g. housing, government, religious cultural key persons / facilities, military facilities, power generation sites) compared to other missions.
M11	Percent	Of attacks on indigenous
		infrastructure.
M6	Percent	Of United States (US) forces providing
		direct support to host nation (HN)
		security forces protecting
		infrastructure.

## **OP 8.6.2.2 DELETED Implement Property Resolution**

## OP 8.7 DELETED Conduct Nation Assistance (NA)

## **OP 8.9 Conduct Military Civic Action (MCA)**

**DJS Approval Date:** 19-OCT-17

**Description:** Manage infrastructure and other development projects executed by a host nation (HN) government or military. JP 3-07, JP 3-22, JP 3-57 (primary), CJCSI 3126.01A

**Notes:** This task includes the use of preponderantly indigenous military forces with the advice and supervision of primarily Civil Affairs or other task organized CMO forces assigned to, or under operational control of the Joint Force. Forces conducting military civic action (MCA) should typically also coordinate and synchronize Information Operations (IO) and supported through the employment of relevant information related capabilities (IRCs) (i.e. Military Information Support Operations (MISO), Public Affairs (PA), Defense Support to Public Diplomacy (DSPD), Civil-Military Operations (CMO), visual information (VI), etc.). The military civic action projects and/or programs contribute to the economic and/or social development of the host nation (HN) populace. This task may include projects relating to education, emergency management, disaster preparedness, training, public works, agriculture, transportation, communications, health including, indigenous

populations and institutions (IPI), and sanitation. Such actions should be coordinated with other United States Government (USG) departments and agencies to ensure efficient use of USG capabilities in support of the United States Mission and the combatant commanders' (CCDRs') plans in an effort to serve and to improve the standing of the local military forces with the population. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/or understand the cultures of coalition forces, international partners, and/or local populations and/or understand the operational environment (OE). This task may require the integration, interdependence, and/or interoperability of special operations forces (SOF) and conventional forces (CF). This task may require an understanding of both traditional and irregular warfares.

M1	Time	To restore civil order and establish a
		safe and secure environment.
M2	Time	To provide or restore essential
		government services.
М3	Time	To restore or reconstruct emergency
		civil infrastructure.
M4	Percent	Of affected local population receiving
		adequate humanitarian relief.

### **TA 1 Conduct Maneuver**

**DJS Approval Date:** 06-SEP-18

**Description:** Deploy, shift, regroup, or move forces to achieve a position of advantage with respect to enemy forces. JP 3-0 (primary)

**Notes:** Maneuver is the dynamic element of combat, the means of concentrating forces at the decisive point to achieve the surprise, psychological shock, physical momentum, and morale dominance which enables smaller forces to defeat larger ones. This task includes the movement of combat and support units.

M1	Yes/No	Did the unit achieve a position of
		advantage with respect to the enemy?
M2	Time	To initiate maneuver.
М3	Time	To complete maneuver.
M4	Percent	Of forces achieving position of
		advantage after executing the
		maneuver.

#### TA 1.1.1 Conduct Intratheater Airlift

**DJS Approval Date:** 05-FEB-15

**Description:** Conduct short-range air transportation of personnel, equipment, and sustainment supplies. JP 3-17 (primary), DOD 4500.9-R, FM 3-35, FM 4-01

**Notes:** Airlift is moving cargo and personnel by air in the operations area, in support of the commander's tactical objectives. This task may include contractors authorized to accompany the force (CAAF) that are integral to the unit and weapon systems they support and service.

M 1	Percent	Of operations degraded, delayed, or modified due to delays in moving or evacuating personnel, supplies, and
M2	Percent	equipment.  Of personnel, supplies, and equipment in area of operations (AO) that arrive at their destination on schedule.

## TA 1.1.2 Conduct Shipboard Deck Helicopter Landing Qualifications

**DJS Approval Date: 27-JUL-16** 

**Description:** Conduct training and qualify rotary wing aircrew/aircraft detachments to prepare for shipboard embarkation. JP 3-04 (primary), COMDTINST M3710.2D, FM 1-564, NAVAIR 00-80T-105

**Notes:** This task should be performed in accordance with (IAW) appropriate Service requirements.

M1	Day/Single-Spot	For initial qualification field deck
	Landings	landings prior to single-spot shipboard
		landings, all within consecutive days.
M2	Day/Multi-Spot	For initial qualification day field deck
	Landings	landings prior to day multi-spot
		shipboard landings, all within
		consecutive days.
М3	Night Landings	For initial qualification be day qualified
		and current, and perform night field
		deck landings prior to night shipboard
		landings, all within consecutive days.

M4	Day Landings	Day landing currency requirement
		within days for single-spot shipboard
		landings; day landing currency
		requirement within preceding months
		for multi-spot shipboard landings.
M5	Night Landings	Night landing currency requirement
		within preceding days.

#### **TA 1.1.4 Conduct Movement of Forces**

**DJS Approval Date:** 31-JAN-18

**Description:** Conduct movement of multi-Service tactical unit forces. JP 3-01, JP 3-02, JP 3-17, JP 4-01 (primary)

**Notes:** Units may be moved by means or modes of transportation, to include sea and air, in support of the joint force commander (JFC).

M1	Percent	Of personnel, supplies, and equipment
		in area of operations (AO) that arrive at
		their destination on schedule.
M2	Percent	Of operations degraded, delayed, or
		modified due to delays in moving or
		evacuating personnel, supplies, and
		equipment.

## **TA 1.2 DELETED Conduct Passage of Lines**

### TA 1.2.1 Conduct Air Assault

**DJS Approval Date:** 14-JUN-17

**Description:** Conduct air assault with one or more Services. JP 3-17, JP 3-18 (primary)

**Notes:** Air assault forces execute forcible entries using fixed-wing, tiltrotor, and rotary-wing aircraft. Air assault forces can deploy from land-based facilities and ships. These forces can rapidly project combat power throughout the depth of an operational area (OA).

M1	Minutes	Until aerial port of
		debarkation/seaport of debarkation

		(APOD/SPOD) secured from direct fire and observed indirect fire for follow-on forces.
M2	Hours	To seize lodgment area (after initial
		insertion).

## **TA 1.2.2 Conduct Airborne Operations**

**DJS Approval Date:** 06-JAN-15

**Description:** Conduct airborne operations with one or more Services. JP 3-17, JP 3-18 (primary)

**Notes:** Joint airborne and air assault operations involve the air movement and delivery of specially trained combat forces and logistic support into an objective area to execute a mission. Airborne and air assault forces provide the commander with the unique ability to quickly respond on short notice and mass rapidly on critical targets. Airborne operations are executed by specially trained forces and can be launched at a considerable distance from the target area with such speed as to cause tactical or operational surprise and prevent effective action by the enemy. Airborne forces can secure and/or destroy critical installations, facilities or terrain; reinforce United States (US) and multinational forces (MNFs); and conduct a show of force or attack an adversary in isolated areas. There are four phases of airborne operations: marshaling, air movement, landing, and ground tactical phases.

M1	Hours	To marshal forces at staging area.
M2	Percent	Of troops, supplies, and equipment
		moved in joint airborne operations in
		accordance with (IAW) operation
		plan/operation order (OPLAN/OPORD).
М3	Percent	Of airborne force arrives at objective as
		planned.
M4	Hours	Until objective is secured.
M5	Percent	Of airborne force is available for
		follow-on missions.

## TA 1.2.3 DELETED Conduct Amphibious Assault

#### TA 1.2.3.1 DELETED Conduct Raids

## TA 1.2.4 Support Counterdrug Operations (CDOPS)

**DJS Approval Date:** 07-JAN-15

**Description:** Take actions to support United States (US) law enforcement agencies (LEAs) or partner nation (PN) authorities in their counterdrug (CD) efforts. JP 3-0, JP 3-07.4 (primary), CJCSI 3121.01B, CJCSI 3710.01B

**Notes:** This task may include assistance to federal, state, and local law enforcement agencies (LEAs) to detect, monitor, and disrupt the production, transportation, and distribution of illegal drugs into the United States (US).

M1	Hours	Within hours provided law enforcement
		agencies (LEAs) of illicit drug cargoes
		bound for United States (US) arriving
		at destination or in position to effect
		interdiction.
M2	Percent	Of detected and monitored illicit drug
		cargoes successfully interdicted or
		source areas eradicated.
М3	Percent	Of conventional forces personnel
		trained to contain counterdrug
		operations (CDOPS).
M4	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) to contain
		counterdrug operations (CDOPS).
M5	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) to contain
		counterdrug operations (CDOPS).
M6	Percent	Of conventional forces that are ready
		to deploy to contain counterdrug
		operations (CDOPS).
M7	Percent	Of conventional forces personnel that
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) to contain
		counterdrug operations (CDOPS).
M8	Percent	Of conventional forces personnel that

		received regional training applicable to
		the area of responsibility (AOR) to
		contain counterdrug operations (CDOPS).
M9	Percent	Of required conventional forces
		cultural experts assigned to contain counterdrug operations (CDOPS).
M10	Percent	Of required conventional forces
		regional experts assigned to contain counterdrug operations (CDOPS).
M11	Yes/No	Are mission-specific activities
	,	integrated into applicable boards,
		bureaus, centers, cells, working groups
		to contain counterdrug operations
		(CDOPS)?
M12	Yes/No	Does the plan(s) address
		mission-specific activities to contain
		counterdrug operations (CDOPS)?
M13	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		contain counterdrug operations (CDOPS).
M14	Percent	Of applicable plans in which
		mission-specific activities objectives
		are integrated to contain counterdrug
		operations (CDOPS).
M15	Yes/No	Was a comprehensive approach (e.g.,
		nongovernmental organizations
		[NGOs], other government agencies)
		considered to contain counterdrug
		operations (CDOPS)?

## **TA 1.2.5 Conduct Site Exploitation**

DJS Approval Date: 09-AUG-16

**Description:** Systematically search for and collect information, material, and persons from a designated location, in accordance with evidentiary handling procedures, while neutralizing any threat posed by the site or its contents and then analyze them to answer information requirements (IRs), facilitate subsequent operations, or support criminal prosecution. JP 2-01, JP 3-05, JP 3-11, JP 3-31 (primary), JP 3-50, JP 3.15.1, DODD 3300.03, DODD 5205.15E

**Notes:** Site exploitation teams are specifically detailed and trained teams at the tactical level to conduct search operations identifying,

documenting, and preserving the site and its material. The team also collects material of intelligence evidence value for further analysis and exploitation, including pattern analysis, trend identification, and rule of law. The collection modalities include: Biometrics, DNA, Document and Media Exploitation (DOMEX), Cellular Exploitation (CELLEX), Trace analysis, IED Circuit boards, Money, Weapons, Voice, and Video analysis from collected material. Sensitive site exploitation is a related series of activities inside a captured sensitive site and can provide tactical information, as well as lead to the discovery of information with operational or strategic value. Site exploitation contributes to exploitation, defined as taking full advantage of any information that has come to hand for tactical, operational, or strategic purposes. A site is a location that potentially contains valuable information. Due to the nature of the location or the mission some sites may be considered sensitive sites. Designated personnel are authorized to conduct sensitive site exploitation (e.g., chemical, biological, radiological, and nuclear [CBRN], special operations forces [SOF]). A sensitive site requires special considerations and actions. Criteria for determining that a site is sensitive are based on formally promulgated national- and theater-level guidance. A sensitive site can present unusual risks or hazards to military and civilian personnel. The information management plan (IMP) at a sensitive site may possess high technological, cultural, or monetary value. Some examples of sensitive sites are CBRN facilities, war crimes, mass graves, terrorist training camps, isolated personnel locations, or government buildings/residences.

M1	Yes/No	Are you able to collect and process
		fingerprints and obtain a match/no
		match result against onboard watch
		lists?
M2	Yes/No	Are you able to collect and process
		fingerprints and obtain a match/no
		match result against the Authoritative
		Biometric Identification System (ABIS)
		database?
М3	Yes/No	Are you able to produce an Electronic
		Biometric Transmission Specification
		compliant digital file?
M4	Yes/No	Are you able to compare Electronic
		Biometric Transmission Specification
		compliant digital files against an
		onboard watch list?
M5	Yes/No	Are you able to return results in Near
	,	Real Time (NRT) to the Authoritative
		Biometric Identification System (ABIS)

		database within 3 minutes?
M6	Yes/No	Are you able to collect and process
		digital iris images and obtain a
		match/no match result against
		onboard watch lists?
M7	Yes/No	Are you able to collect and process
	,	digital iris images and obtain a
		match/no match result against the
		Authoritative Biometric Identification
		System (ABIS) database?
M8	Yes/No	Are you able to collect compliant iris
	,	images?
M9	Yes/No	Are you able to produce an iris digital
	,	file?
M10	Yes/No	Are you able to compare an iris digital
	,	file against an onboard watch list?
M11	Yes/No	Are you able to return iris digital file
	,	results in Near Real Time (NRT)?
M12	Yes/No	Are you able to compare iris digital
	,	files against the Authoritative
		Biometric Identification System (ABIS)
		database within 3 minutes?
M13	Yes/No	Are you able to collect high resolution
		images of fingerprints on porous and
		non-porous surfaces?
M14	Yes/No	Are you able to format high resolution
		images of fingerprints on porous and
		non-porous surfaces for transmission
		to authoritative examiners?
M15	Hours	To conduct area damage control after
		the use of chemical, biological,
		radiological, and nuclear (CBRN)
		weapons.
M16	Hours	To recover unit operational capability
		after a chemical, biological,
		radiological, and nuclear (CBRN)
		attack.
M17	Hours	To occupy a thorough decontamination
		site to conduct detailed troop and
		equipment decontamination.
M18	Hours	To decontaminate terrain
		contaminated with chemical,
		biological, radiological, and nuclear
		(CBRN) agents.
M19	Hours	Setup up an initial wash station as
		part of the detailed equipment
		decontamination line.

#### TA 1.2.6 Collect Forensic Material

DJS Approval Date: 19-AUG-15

**Description:** Properly document, collect, handle and package forensic material. Use collection protocol (e.g., chain of custody) relevant to the material collected. JP 3-15.1 (primary), JP 3-31, ATTP 3-90.15/FM 3-90.15

**Notes:** Site exploitation teams are specifically detailed and trained teams at the tactical level to conduct search operations identifying, documenting, and preserving the site and its material. The team also collects material of intelligence evidence value for further analysis and exploitation, including pattern analysis, trend identification, and rule of law. Forensics is the application of multi-disciplinary scientific processes to establish facts. Accurate documentation may be an important tool to counter insurgent activities (e.g., propaganda, improvised explosive device [IED] construction, drug manufacturing). Collecting material may be done outside of evidence collection. However, the material collected may be used as evidence. This task may be in support of law enforcement (LE), force protection (FP), targeting, sourcing or medical mission areas.

M1	Number	Of forensic materials collected from
		site.
M2	Time	To establish a forensic material
		collection plan.
М3	Yes/No	Did the unit commander ensure that
		the preliminary site exploitation team
		preserved the material?
M4	Number	Of personnel trained in site
		exploitation operations.
M5	Number	Of personnel trained in preserving
		chain of custody activities.
M6	Yes/No	Were forensic material collection
	,	protocols followed?
M7	Percent	Of material improperly documented.

## **TA 1.3 Conduct Countermining**

**DJS Approval Date:** 09-JUL-15

**Description:** Conduct countermine activities that facilitate friendly force operations. JP 3-15 (primary), JP 3-42

**Notes:** Find, mark, detonate, neutralize, or remove sea and or land mines

to facilitate operations. Land mine warfare is to detect, avoid, breach, and/or neutralize enemy mines and the use of available resources to deny the enemy the opportunity to employ mines. Naval mine warfare is the detonation of mines by nearby explosions, either accidental or deliberate, when imminence of the enemy attack is discovered. In some instances, contractors may be used to perform counter mine operations.

M1	Percent	Of known mines found, marked,
		destroyed, neutralized or removed from
		a known area in accordance with (IAW)
		the operation plan (OPLAN) so as to
		facilitate needed throughput.
M2	Percent	Of friendly operations are degraded,
		disrupted, or delayed due to enemy
		mine warfare.

## **TA 1.4 Conduct Mine Operations**

**DJS Approval Date:** 14-NOV-16

**Description:** Conduct mining, to include both sea and land mines. JP 3-15 (primary)

**Notes:** Mining is: 1. In land mine warfare - an explosive or material, normally encased, designed to destroy or damage ground vehicles, boats, or aircraft, or designed to wound, kill, or otherwise incapacitate personnel. It may be detonated by the action of its victim, by the passage of time, or by controlled means. 2. In naval mine warfare - an explosive device laid in the water with the intention of damaging or sinking ships or of deterring shipping from entering an area. The term does not include devices attached to the bottoms of ships or to harbor installations by personnel operating underwater, nor does it include devices that explode immediately on expiration of a predetermined time after laying. May be emplaced by land, sea, or air component forces/means. Mine operations can include both offensive or defensive in nature.

M 1	Percent	Of planned mines emplaced in
		accordance with (IAW) the operation
		plan (OPLAN).

## **TA 1.4.1 Conduct Offensive Mine Operations**

**DJS Approval Date:** 29-SEP-17

**Description:** Conduct the offensive employment of mines. JP 3-09, JP 3-15 (primary), JP 3-34, CJCSI 3121.01B

**Notes:** Location of mines employed need to be maintained in a database that can facilitate information sharing with host nation (HN), allies, coalition, United States Government (USG) agencies, information operations (IO), and nongovernmental organizations (NGOs) for stability, security, transition, and reconstruction (SSTR) operations. This employment is not an end in itself, but is an adjunct to other military capabilities. To conduct the offensive employment of mines at the tactical level to delay, disrupt, and attrit enemy forces and protect friendly forces. Offensive employment of mines can deny or restrict enemy strategic mobility and sustainability efforts. Offensive employment of mines can deny or restrict enemy strategic mobility and sustainability efforts. This task may delay, disrupt, and attrit enemy forces and protect friendly forces.

M1	Hours	To develop plans for mine placement
		(land and maritime).
M2	Hours	To conduct inventory of available mine
		types and quantity.
М3	Hours	To identify available maritime mine
		laying capabilities.
M4	Hours	To identify existing mine fields (if
		applicable).
M5	Hours	To identify enemy avenues of approach
		and retreat.

## **TA 1.4.2 Conduct Defensive Mine Operations**

**DJS Approval Date:** 02-FEB-17

**Description:** Conduct defensive mine operations to degrade the enemy's ability to maneuver, destroy, and attrit the enemy force. JP 3-09, JP 3-15 (primary), JP 3-34, CJCSI 3121.01B

**Notes:** This task may support economy of force measures; and to retain key terrain or areas of significant tactical value. In other words, adding depth and time to the operational environment (OE). Minefields can immobilize and canalize enemy forces by taking advantage of terrain by adding strength and depth to the OE.

M1	Percent	Of planned mines emplaced in
		accordance with (IAW) the operation
		plan (OPLAN).
M2	Yes/No	Was guidance provided regarding
		control of minefield areas and
		minefield restricted areas?

## TA 1.6 DELETED Operate from Afloat Forward Staging Base (AFSB)

## TA 2 Share Intelligence

**DJS Approval Date:** 19-OCT-17

**Description:** Gain and maintain an accurate depiction of the enemy portion of situational awareness (SA) within the joint operations area (JOA) by the joint force headquarters (JFHQ). Develop baseline intelligence products and the exchanges necessary to create and maintain SA both horizontally to support operational SA and vertically for fusion into the joint common operational picture (cop). JP 2-0, JP 2-01 (primary), JP 3-33

Notes: null

M 1	Hours	Warning time for significant enemy actions.
M2	Hours	Turnaround time to process new intelligence data.

## TA 2.1 Produce Electronic Target Folders (ETFs)

**DJS Approval Date: 22-APR-15** 

**Description:** Produce and maintain electronic target folders (ETFs) containing textual/graphical target information. JP 3-60 (primary), CJCSI 3160.01A, CJCSI 3370.01A, CJCSM 3314.01A, DIA Instruction 3000.002

**Notes:** Electronic target folders (ETFs) facilitate the targeting process. ETFs contain target intelligence and related materials prepared for

planning and executing action against specific target. Target developers create an ETF via a web-based ETF application for each target on the joint targeting list (JTL), to include vetting/ validation data and any identified potential collateral damage concerns or collateral effects associated with the target. The ETF web service is both a production interface for local and community intelligence databases, and a means for users to query for ETFs.

M1	Frequency	Electronic target folders (ETFs) are updated.
M2	Yes/No	Electronic target folders (ETFs) contain appropriate information in accordance with (IAW) Defense Intelligence Agency (DIA) directives.
М3	Number	Of electronic target folders (ETFs) that have had a technical review by an independent source.
M4	Number	Of electronic target folders (ETFs) and supporting graphics not in compliance with Defense Intelligence Agency (DIA) directives.
M5	Yes/No	Electronic target folder (ETF) data is replicated across networks to ensure widest dissemination.
M6	Percent	Of approved targets with completed electronic target folder (ETF) developed.
M7	Percent	Of candidate target list (CTL), joint targeting list (JTL), and restricted target list (RTL) targets with completed electronic target folders (ETFs) meeting intermediate target development standards.
M8	Percent	Of joint integrated prioritized target list (JIPTL) targets with electronic target folders (ETFs) meeting advanced target development standards.
M9	Yes/No	Periodicity standards for how often electronic target folders (ETFs) must be updated are published in appropriate command publication.

# TA 2.10 Collect Meteorological and Oceanographic (METOC) Observations

**DJS Approval Date: 29-SEP-17** 

**Description:** Collect the parameters and distinctive characteristics of phenomena in the air, land, sea, and space environments. JP 3-59 (primary), CJCSI 3810.01 Series

Notes: null

M1	Frequency	Ability to sense, observe, and
		disseminate the ground, soil, riverine,
		oceanic, close-in surf, littoral,
		avalanche, and/or terrain
		measurements.
M2	Frequency	Capability to automatically sense,
		observe and transmit surface based
		meteorological and oceanographic
		(METOC) observations.
М3	As Required	Capability to augment and/or
		manually backup automated weather
		sensors.
M4	Days/Weeks/Months	Of required environmental collection
		equipment available and operational.
M5	As Required	Of required tactical observing
		equipment available, operational, and
		ready to deploy.
M6	Frequency	Capability to sense, observe, and
		transmit upper air rawinsonde
		observations of the atmosphere.
M7	Days/Hours	Required to establish tactical
		meteorological and oceanographic
		(METOC) data collection network.
M8	As Required	Capability for non-meteorological and
		oceanographic (METOC) personnel to
		collect limited observations.

## TA 2.11 Exploit Meteorological and Oceanographic (METOC) Environment

**DJS Approval Date:** 09-JUL-15

**Description:** Exploit integrated, relevant, and mission-tailored meteorological and oceanographic (METOC) information. JP 2-01.3, JP 3-02, JP 3-05, JP 3-14, JP 3-59 (primary)

**Notes:** This task is for decision making that supports the full spectrum of military operations.

M1	Amount	Capability to produce environmental
		products that are available and
		accessible.
M2	Full/Partial/No	Capability to derive actionable decision
		parameters from environmental data.
М3	Full/Partial/No	Capability to couple thresholds with
		actionable decision parameters to
		convey environmental threats to
		operations.
M4	Full/Partial/No	Of authorized meteorological and
		oceanographic (METOC) personnel
		fully trained in methods for tailoring
		and integration of environmental data
		into decision making processes and
		systems.
M5	Percent	Capability to populate a meteorological
		and oceanographic (METOC) model to
		compute ballistics.
M6	As Required	To supply timely and accurate
		environmental information upon
		request.
M7	Percent	Accuracy of mission planning and
		mission execution forecasts, to include
		meteorological and oceanographic
		(METOC) effects matrices and tactical
		decision aids.

### **TA 2.2 Conduct Mensuration**

**DJS Approval Date: 22-APR-15** 

**Description:** Conduct mensuration of a feature or location on the earth to determine an absolute latitude, longitude, and elevation. JP 3-60 (primary), CJCSI 3505.01B, DIA Instruction 3000.002

**Notes:** For targeting applications, the errors inherent in both the source for measurement, as well as the measurement processes, must be understood and reported. Elevation is based on Height Above Ellipsoid (HAE). Personnel are certified by the National Geospatial-Intelligence Agency (NGA) or by a NGA-accredited Service, combatant command (CCMD), or combat support agency (CSA) in order to conduct target coordinate mensuration.

M1	Yes/No	Is the targeting work center accredited
		to give target coordination

		mensuration certifications?
M2	Hours	To conduct time-sensitive target (TST)
		coordinate mensuration.
М3	Percent	Of target coordinate mensuration
		specialist billets filled with personnel
		certified by National
		Geospatial-Intelligence Agency (NGA)
		or by an NGA-accredited Service,
		combatant command (CCMD), or
		combat support agency (CSA) program.
M4	Yes/No	Is appropriate target coordinate
		mensuration training complete for
		targeting personnel assigned to
		mensuration specialist billets?

## **TA 2.3 Provide Target Graphics**

**DJS Approval Date:** 22-APR-15

**Description:** Produce specific target graphics, including labels, pointers, and other markers, on imagery. JP 3-60 (primary), CJCSM 3314.01A, DIA Instruction 3000.002

**Notes:** Target graphics provide interpretive support of raw imagery. Target graphics typically include, at a minimum, installation and facility outline graphics, which may be supplemented by various other graphic types, to include joint desired point of impact (JDPI), co-located target, and collateral damage estimate graphics.

M1	Percent	Of required number of imagery
		analysts available to support targeting.
M2	Number	Of assigned imagery analysts who have
		completed required training on
		production of imagery target graphics.
М3	Yes/No	Appropriate sources are used to
		produce imagery target graphics.
M4	Percent	Of imagery analyst billets in targeting
		work center filled with qualified
		imagery analysts.
M5	Hours	To produce time-sensitive imagery
		target graphic(s).

## **TA 2.4 Disseminate Integrated Tactical**

## Warning and Attack Assessment (ITW/AA)

**DJS Approval Date:** 15-SEP-15

**Description:** Send and receive near real-time tactical intelligence including indications and warnings to and from tactical forces of air, ground, and naval threats. JP 3-01, JP 3-27 (primary)

**Notes:** A tactical warning is a warning after initiation of a strategic or tactical aerospace threat event based on an evaluation of information from all available sources. Attack assessment is an evaluation of information to determine the potential or actual nature and objectives of an attack for the purpose of providing information for timely decisions.

M1	Minutes	To disseminate information.
M2	Percent	Of relevant information disseminated.
М3	Percent	Of missions/operations to disseminate
		tactical warning information and
		attack assessment that achieve aim or
		objective.
M4	Percent	Of conventional forces personnel
		trained to disseminate tactical warning
		information and attack assessment.
М5	Percent	Of conventional forces that are ready
		to deploy to disseminate tactical
		warning information and attack
		assessment.
M6	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to disseminate tactical warning
3.67	77 / DT	information and attack assessment?
M7	Yes/No	Does the plan(s) address
		mission-specific activities to
		disseminate tactical warning
<b>1</b> /[O	Number	information and attack assessment?
M8	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		disseminate tactical warning information and attack assessment.
M9	Percent	
IVI 9	Percent	Of applicable plans in which irregular
		warfare (IW) relevant activities
		objectives are integrated to disseminate tactical warning
		information and attack assessment.
		mnormation and attack assessment.

## **TA 2.5 Develop No-Strike Entities**

**DJS Approval Date:** 12-OCT-17

**Description:** Identify, functionally characterize, and nominate law of war-protected no-strike entities. JP 3-60 (primary), CJCSI 3160.01, CJCSI 3370.01A

**Notes:** No-strike entities are those entities designated by the appropriate authority upon which lethal or non-lethal operations are prohibited to avoid violating international law, conventions, or agreements, or damaging relations with coalition partners and indigenous populations. Name no-strike entities distinctly with an assigned identification (e.g., basic encyclopedia [BE] number/O-suffix) and classify by their functionality with an appropriate category code. Provide a Global Positioning System (GPS)-quality center-point and corner points defining the facility boundary for each potential no-strike entity of interest along with a perimeter boundary. Provide number of personnel and an expected duration of occupancy if available. Provide appropriate attributes for reporting and/or nominating virtual no-strike entities. Continuously identify and develop no-strike entities well in advance of and throughout military operations. Document no-strike entities in the modernized integrated database (MIDB).

M 1	M/H/D/W	To nominate and database no-strike entities.
M2	Percent	Of no-strike list (NSL) entities containing Global Positioning System (GPS)-quality center-points.
М3	Percent	Of no-strike list (NSL) entities containing corner points defining the facility boundary.
M4	Percent	Of no-strike entities in the modernized integrated database (MIDB) with perimeter boundary defined.
M5	Frequency (e.g. Months)	Of no-strike entities identified and developed well in advance of and throughout military operations.

## **TA 2.6 Develop Candidate Targets**

**DJS Approval Date:** 22-APR-15

**Description:** Conduct all-source examination of potential targets to

determine military importance. JP 2-0, JP 3-60 (primary), CJCSI 3370.01A

**Notes:** An entity nominated for target development is known as a target development nomination (TDN). A TDN submission is scrutinized to ensure that intermediate target development standards are met and properly documented. Upon completion of TDN Review and the determination that the target is sufficiently developed, the TDN can be considered a candidate target, eligible for vetting, and may be added to the candidate target list (CTL). Perform entity-level target development by identifying, documenting, and disseminating a prescribed set of general military and target intelligence data and operational criteria for each potential target. Develop TDNs to basic and intermediate standards. Ensure the TDN qualifies as a candidate target and can be vetted. Database basic and intermediate level target development textual data in the modernized integrated database (MIDB).

M 1	Percent	Of candidate targets with all intermediate target development
		textual data completed.
M2	Percent	Of candidate targets with target
		development nomination review
		completed.
М3	Percent	Of candidate targets vetted with-in 10
		working days.
M4	Percent	Of candidate targets databased in the
		modernized integrated database
		(MIDB) to standard.

## **TA 2.7 Conduct Physical Assessment**

**DJS Approval Date: 22-APR-15** 

**Description:** Conduct assessment of physical damage or change to a target element and produce and disseminate a Phase 1 battle damage assessment (BDA) product. JP 3-60 (primary), DIA Publication DI-2820-4-03

**Notes:** To be of value, a physical damage assessment, resulting from a target engagement requires it to be timely and accurate. Document Phase 1 battle damage assessment (BDA) products in the modernized integrated database (MIDB). A Phase 1 BDA product is an initial physical damage/change assessment of the target element post target engagement, typically based on a single source, and usually derived from

visual observation of the target. Sources used to produce a phase 1 product could be imagery, weapon system or aircraft cockpit video, tactical reconnaissance; aircrew debriefs, or open sources. The results from this phase state whether a target was hit, and often includes an initial estimate of physical damage or change to the target element(s). Although BDA is primarily an intelligence responsibility in the targeting process, inputs from operators are required to complete the process. Also known as a target element assessment, it identifies and evaluates measurable change to a target element resulting from target engagement. The output is typically a phase 1 BDA product.

M 1	Percent	Of engaged targets tasked for collection and collected upon.
M2	Percent	Of engaged targets where battle damage assessment (BDA) was received.
М3	Percent	Of Phase 1 battle damage assessment (BDA) results documented in the modernized integrated database (MIDB).
M4	M/H/D/W	To make initial target element assessment after engagement.
M5	M/H/D/W	To complete and update physical status of engaged targets in requisite databases.
М6	M/H/D/W	To produce and disseminate Phase 1 battle damage assessment (BDA) products after receipt of intelligence and operational data for engaged targets.

## **TA 2.8 Conduct Functional Damage Assessment**

**DJS Approval Date:** 22-APR-15

**Description:** Conduct an estimate of functional damage or change to a target, and produce and disseminate a Phase 2 battle damage assessment (BDA) product. JP 3-60 (primary), DIA Publication DI-2820-4-03

**Notes:** To be of value, a functional damage assessment resulting from a target engagement, requires it to be timely and accurate. Document Phase 2 battle damage assessment (BDA) products in the modernized integrated database (MIDB). A Phase 2 BDA product uses phase 1 BDAs,

all-source intelligence, and operational data to determine the extent of physical and functional damage or change to the target to determine if the targeting objectives were met. Phase 2 BDAs provides information on the functional status of a target and is the main source of information used in Phase 3 BDA. Although BDA is primarily an intelligence responsibility in the targeting process, inputs from operators are required to complete the process. Also known as a target function assessment, it identifies and evaluates measurable change to a target function resulting from target engagement. The output is typically a phase 2 BDA product.

M1	M/H/D/W	To make functional assessment after target engagement.
1.40	NA /II /ID /II/	0 0
M2	M/H/D/W	To produce and disseminate Phase 2 battle damage assessment (BDA)
		products after receipt of intelligence
		data for engaged targets.
М3	M/H/D/W	To complete and update functional
		status of engaged targets in requisite
		databases.
M4	Percent	Of Phase 2 battle damage assessment
		(BDA) results documented in the
		modernized integrated database
		(MIDB).

### **TA 2.9 Provide Reattack Recommendation**

**DJS Approval Date:** 12-OCT-17

**Description:** Provide reattack and future targeting recommendations based on battle damage assessment (BDA) and munitions effectiveness assessment (MEA). JP 3-09.3, JP 3-60 (primary)

**Notes:** Future target nominations and reattack recommendations merge the picture of what was done after target engagement battle damage assessment (BDA) with how it was done during target engagement munitions effectiveness assessment (MEA) and compares the result with predetermined damage criteria or desired effects. The purposes of this phase in the process are to determine degree of success in achieving objectives and to formulate any required follow-up actions, or to indicate readiness to move on to new tasks in the path to achieving the overall joint force commander (JFC) objectives. The commander's objectives are given special consideration when providing reattack and future target recommendations. Document reattack recommendations in the modernized integrated database (MIDB).

M1	M/H/D/W	To provide initial reattack
		recommendation to joint force
		commander (JFC).
M2	Percent	Of targets assessed as meeting desired
		kill criteria later assessed as being
		mission capable.
М3	Percent	Of targets unnecessarily reattacked
		due to inaccurate reattack assessment.
M4	Percent	Of targets engaged with reattack
		recommendations documented in their
		electronic target folder (ETF) in the
		modernized integrated database
		(MIDB.)

## **TA 3 Employ Fires**

**DJS Approval Date: 17-JUN-16** 

**Description:** Use weapons systems or other actions to create specific lethal or nonlethal effects. JP 3-0, JP 3-09 (primary), JP 3-09.3

**Notes:** This task includes target acquisition capabilities, attack and delivery systems, direct and indirect fire weapons, and other lethal and nonlethal capabilities against air, land, and maritime targets. It encompasses air-to-surface (e.g., fixed-wing aircraft, attack helicopters, unmanned aircraft, standoff weapons, and precision weapons), surface-to-surface (e.g., rockets, cruise missiles, naval gun fire, cannon artillery, and mortars), and nonlethal (electronic attack, offensive cyberspace operations (OCO), information related capabilities). Fires support strike, air/surface/undersea warfare, naval surface fire support, counter air, close air support, and interdiction missions.

M 1	TBD	TBD
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## TA 3.10 Build Assigned Area

**DJS Approval Date:** 12-MAY-15

**Description:** Build assigned area in ongoing operations. JP 3-24

(primary)

**Notes:** Simultaneously secure the population and separate them from the insurgents, as well as improve the local populations quality of life,

governance, and rule of law. This task is part of executing a Clear-Hold-Build Operation and may be inherent in counterinsurgency (COIN) operations. Build can be executed simultaneously with clear and hold. This task should be done in conjunction with the host nation (HN) to ensure success and ongoing government legitimacy. In performing this task the commander should ensure the two primary parts of the hold task are done (secure the population and separate the insurgents) while working with the HN to build infrastructure, as well as work on projects that will be of direct benefit to and improve the lives of the population.

M1	Percent	Of personnel trained in building an
		assigned area in counterinsurgency
		(COIN) operations.
M2	Percent	Of personnel trained in building an
		assigned area in conventional
		operations.
М3	Percent	Of personnel who have completed
		pre-deployment training in executing
		population centric operations.
M4	Yes/No	Is there sufficient operational
		contracting support?
M5	Yes/No	Have United States (US) forces, in
		conjunction with the host nation (HN),
		continued to reduce the insurgent
		capabilities?
M6	Yes/No	Are United States (US) forces, in
		conjunction with the host nation (HN),
		enforcing the rule of law?
M7	Yes/No	Are United States (US) forces, in
		conjunction with the host nation (HN),
		improving local HN institutions?
M8	Yes/No	Are United States (US) forces, in
		conjunction with the host nation (HN),
		improving essential services?
M9	Yes/No	Are United States (US) forces, in
		conjunction with the host nation (HN),
		recruiting local security forces (SFs)
		(e.g., police)?
M10	Yes/No	Are United States (US) forces, in
		conjunction with the host nation (HN),
		developing a dependable information
		network?
M11	Yes/No	Are United States (US) forces, in
		conjunction with the host nation (HN),
		improving the HNs local economy?
M12	Yes/No	Is United States Government (USG), in
		conjunction with the host nation (HN),

		employing proper population control
		measures?
M13	Percent	Of Clear-Hold-Build Operation
		completed.
M14	Yes/No	Has a comprehensive approach been
		employed?
M15	Yes/No	Is there an integrated financial
		operations (IFO) plan?
M16	Number	Of claims made to compensate
		collateral damage.
M17	Number	Of civilian casualties occurred as a
		result of collateral damage.
M18	Yes/No	Are United States (US) forces in
		conjunction with the host nation (HN)
		organizing local security forces (SFs)
		(e.g., police)?
M19	Yes/No	Are United States (US) forces in
		conjunction with the host nation (HN)
		equipping local security forces (SFs)
		(e.g., police)?
M20	Yes/No	Are United States (US) forces in
		conjunction with the host nation (HN)
		training local security forces (SFs) (e.g., police)?

### **TA 3.11 Detect Threat Finance**

DJS Approval Date: 02-FEB-17

**Description:** Detect threat financial activities and operations within and affecting an organizations operational area (OA). JP 3-24 (primary), JP 3-25, Commanders Handbook for Counter Threat Finance, DODD 5205.14.

**Notes:** Detection may result from dedicated efforts, normal collection activities, or from shared information provided by coalition or partner nation(s) (PN[s]) sources and may occur as a result of counter threat finance (CTF) indicators being present in the organization's operational area (OA). Detection includes, but is not limited to, the discovery of previously unknown threat activities, networks, key personnel, and entities; threat operating areas; organizations; relationships to other groups, tribes, and/or government officials; facilities; and CTF-related activities providing support to threat entities within the organizations area of operations (AO).

M1	Yes/No	Was detection information obtained through open-source collection?
M2	Yes/No	Was detection the result of submitted counter threat finance (CTF) collection requirements?
М3	Percent	Of detection information received from partners.
M4	Percent	Of collectors trained on methods to locate and detect counter threat finance (CTF) threat activities, networks, key personnel, and entities.
М5	Percent	Of counter threat finance (CTF) analysts trained on methods to locate and detect threat activities, networks, key personnel, and entities.
M6	Yes/No	Was detection information received as the result of regular intelligence collection?
M7	Hours	To identify information that leads to a counter threat finance (CTF) detection from review of daily intelligence feeds.
M8	Yes/No	Does raw detection data provide enough information to provide support to patterns of life or targeting packages?
М9	Percent	Of detection reports that are followed up with counter threat finance (CTF) analysts submitting evaluations to the reporting entity.
M10	Hours	To disseminate threat financial detection information to required/relevant personnel.
M11	Yes/No	Does the counter threat finance (CTF) detection information satisfy existing collection requirements?
M12	Percent	Of counter threat finance (CTF) collection requirements satisfied as the result of detection information.
M13	Yes/No	Were lessons learned from detection activities captured?
M14	Yes/No	Were lessons learned from detection activities disseminated?

# TA 3.11.2 Conduct Counter Threat Finance (CTF)

**DJS Approval Date:** 02-FEB-17

**Description:** Conduct operations to delay, disrupt, and/or deny adversary funding sources, activities, networks, methods, and key personnel and entities. JP 3-24 (primary), JP 3-25, Commanders Handbook for Counter Threat Finance, DODD 5205.14, Integrated Financial Operations Commanders Handbook

**Notes:** These operations are a continuous effort the focus of which is to interrupt the normal processes being used to financially support threat entities.

M 1	Instances	That reporting provided sufficient lead time to conduct threat financial actions or activities.
M2	Yes/No	Are counter threat finance (CTF) personnel able to positively identify persons, facilities, sources of funding, transfer methods, and/or mechanisms to target to create a disruption of threat financing?
М3	Percent	Of denial operations that require partner intelligence and/or security forces (SFs) leadership or participation.
M4	Percent	Of denial operations that require interagency participation or support.
M5	Yes/No	Were counter threat finance (CTF) denial results received from supporting organizations?
M6	Yes/No	Is reporting sufficient for counter threat finance (CTF) personnel to identify threat activities, networks, key personnel, and entities used to transfer or deliver funding support to threat entities?
М7	Instances	Where intelligence confirmed effectiveness of denial activities.
М8	Instances	Where counter threat finance (CTF) denial actions or activities were confirmed as effective by intelligence sources.
М9	Instances	Where key leader engagements (KLEs) were conducted as a result of information provided by counter threat finance (CTF) personnel.
M10	Days	To receive threat finance disruption feedback from coordination partners.

M11	Yes/No	Were lessons learned from denial
		activities captured?
M12	Yes/No	Were lessons learned from denial
	·	activities disseminated?

## TA 3.12 Conduct Collateral Damage Assessment (CDA)

**DJS Approval Date:** 22-APR-15

**Description:** Derive a collateral damage assessment based on an analytical judgment of the amount and effects of unintentional or incidental injury or damage to persons or objects that would not be lawful military targets. JP 3-60 (primary), CJCSI 3160.01A

**Notes:** During the collateral damage assessment process, collateral damage analysis is accomplished post-target engagement by operations personnel. Collateral damage resulting from target engagement is compared to the pre-target engagement collateral damage estimate, to identify potential issues with the collateral damage estimation (CDE) process and report confirmed or probable casualties and actual physical damage. All-source intelligence, battle damage assessment (BDAs), and munitions effectiveness assessments (MEAs) contribute to the collateral damage assessment process. Document collateral damage analysis products in the modernized integrated database (MIDB).

M1	Percent	Of engagements assessed to have
		greater collateral damage/effects than
		planned/expected.
M2	Percent	Of collateral damage analysts qualified
		by the organization in accordance with
		(IAW) Chairman of the Joint Chiefs of
		Staff Instruction (CJCSI) 3160.01 (or
		superseding documentation)?
М3	Percent	Of inaccurate collateral damage
		estimation (CDE) resulting in
		unpredicted collateral damage during
		target engagement.
M4	Percent	Of collateral damage results
		documented in the modernized
		integrated database (MIDB).

## **TA 3.13 Determine Target Vulnerabilities**

**DJS Approval Date: 22-APR-15** 

**Description:** Identify the aspects of the target which are vulnerable to a specific target engagement capability and identify which of those vulnerabilities are critical, and if their engagement would likely neutralize or significantly contribute to the neutralization of the targets function. JP 3-60 (primary), CJCSI 3370.01A

**Notes:** Building on the critical target elements identified in Phase 2 of the joint targeting cycle, target vulnerability analysis reveals all aspects of the target that, if engaged, would result in a reduction in the targets ability to perform its function for the adversary.

M1	Percent	Of targets on target nomination list (TNL) and joint integrated prioritized target list (JIPTL) that have vulnerabilities identified and documented.
M2	Percent	Of electronic target folders (ETFs) with documented vulnerabilities.
М3	Percent	Of targets with asset-target interactions identified.

## **TA 3.2.1 Employ Joint Fires**

**DJS Approval Date: 17-JUN-16** 

**Description:** Employ fires that support land, maritime, amphibious, and/or special operation forces. JP 3-0, JP 3-09 (primary), AFT 4.3.1.1, ART 2.1.1, ART 3.2.1.1, ART 3.2.1.2, NTA 3.2.1.1, NTA 3.2.1.2

**Notes:** Joint fires are fires delivered during the employment of forces from two or more components in coordinated action to produce desired effects in support of a common objective. Joint fires requires planning and coordination in order to effectively operate in support of another component forces, and is enhanced by a broad understanding of the strengths and limitations of each components capabilities, and a clear understanding of how they might be applied and integrated. Fires can be delivered by air, land, maritime, cyberspace, space, or special operations forces.

3.7.1	Б .	
M1	Percent	Of targets attacked in accordance with
TAT T	i Ci CCiit	of targets attacked in accordance with

		(IAW) requests for fires.
M2	Minutes	From request for fires to employ fires
		on target.
М3	Percent	Type of fires furnished is type of fires
		requested.

# TA 3.2.1.1 Engage Time-Sensitive Targets (TSTs)

**DJS Approval Date:** 23-APR-15

**Description:** Engage joint force commander (JFC)-validated time-sensitive target (TST) or set of targets requiring immediate response. JP 3-09, JP 3-60 (primary)

**Notes:** Times-sensitive targets (TSTs) are engaged using either deliberate or dynamic targeting. Since TSTs are time-sensitive, and often fleeting, or emerging, they tend to be engaged via dynamic targeting, but guidance, validation, relative prioritization, assessment criteria, collection requirements, and many other aspects of developing TSTs can be accomplished during pre-operation planning and/or as part of deliberate targeting.

M1	Yes/No	Did the joint force commander (JFC) disseminate rules of engagement (ROE)
		to all relevant nodes?
M2	Yes/No	Did components establish planned and
		reactive procedures for attacking
		prioritized time-sensitive targets
		(TSTs)?
М3	Yes/No	Did the components receive authority
		for direct liaison and coordination
		authority?
M4	Yes/No	Did the joint force commander (JFC)
		enable near real-time sharing of
		information between components in a
		common language?
M5	Yes/No	Were specific areas of the battlespace
		defined to enable commanders to
		efficiently coordinate, deconflict,
		integrate, and synchronize attacks?

## **TA 3.2.1.2 Conduct Collateral Damage**

## **Estimation (CDE)**

DJS Approval Date: 22-APR-15

**Description:** Estimate the likelihood of unintentional or incidental injury or damage to persons or objects that would not be lawful military targets in the circumstances ruling at the time. JP 3-60 (primary), CJCSI 3122.06D, CJCSI 3160.01, DIA Instruction 3000.002

**Notes:** Collateral damage estimation (CDE) is a critical component of the joint targeting process. It begins in the target development phase and continues through execution and assessment. Collateral damage is not designed to limit military action, but to understand the possible unintended consequences of the military action.

M1	Yes/No	Are all collateral damage estimation
		(CDE) analysts trained in CDE?
M2	Yes/No	Is authorized and approved software
		supporting collateral damage
		estimation (CDE) available and used?
МЗ	Percent	Of collateral damage estimation (CDE)
		analyst billets in targeting workcenter
		filled with qualified CDE analysts.
M4	Yes/No	Collateral damage estimation (CDE)
		methodology is followed in the
		targeting process.
M5	Yes/No	Is collateral damage estimation (CDE)
		and associated graphic databased in
		the electronic target folders (ETFs)?
M6	Yes/No	Collateral damage estimation (CDE)
		assessment with assumptions is
		presented to the commander.
M7	Yes/No	Targets with collateral concerns are
		forwarded for approval to the proper
		level.
M8	Yes/No	Is the sensitive target approval and
		review (STAR) process followed?
M9	Yes/No	Has public affairs (PA) been advised of
		the potential for collateral damage?
M10	Yes/No	Has a process for clearance and timely
		release of information been
		established?
M11	Yes/No	Is the workcenter certified to perform
		collateral damage estimation (CDE)?

## TA 3.2.1.3 Perform Weaponeering

**DJS Approval Date:** 14-APR-15

**Description:** Determine the quantity of a specific type of lethal or nonlethal means required to create a desired effect on a given target. JP 3-60 (primary)

**Notes:** Weaponeering is conducted in the third phase of the joint targeting cycle. A number of quantitative techniques (i.e. models) are available through the Joint Technical Coordinating Group for Munitions Effectiveness to estimate weapon effectiveness for conventional means. These models produce a large body of scientifically valid data which enables targeteers to predict the effectiveness of weapons against most selected targets. Time constraints may necessitate prioritizing weaponeering. The joint target list (JTL), joint integrated prioritized target list (JIPTL), and commander's objectives provide the basis for prioritizing weaponeering assessments.

M 1	Percent	Of required number of analysts assigned to the targeting division/branch proficient in weaponeering.
M2	Yes/No	Is authorized and approved weaponeering software is available and used.
М3	Yes/No	Are the analysts assigned to the targeting division/branch proficient in the weaponeering software?

## TA 3.2.2 Conduct Close Air Support (CAS)

DJS Approval Date: 09-DEC-14

**Description:** Provide air action by fixed and/or rotary wing aircraft against hostile targets that are in close proximity to friendly forces and that require detailed integration of each air mission with the fire and movement of those forces. JP 3-09, JP 3-09.3 (primary), CJCSI 3121.01B (S)

**Notes:** Close air support (CAS) is planned and executed to support ground tactical units. CAS execution is tightly integrated at the tactical level with the fire and maneuver of supported ground forces. The air apportionment and allocation process for CAS occurs at the operational

level. CAS planning focuses on providing timely and accurate fires to friendly forces in close proximity to the enemy.

M1	Percent	Of close air support requests that resulted in achieving the desired
		effects.
M2	Percent	Of targets attacked that result in
		fratricide.
М3	Percent	Of targets attacked that result in
		civilian casualties.
M4	Yes/No	Was close air support integrated with
		other fires and maneuver operations?
M5	Percent	Of targets attacked that resulted in
		unintended collateral damage.
M6	Yes/No	Does the unit have the capability to
	·	conduct Type 1, Type 2, and Type 3
		terminal attack control?

## **TA 3.2.3 Interdict Enemy Capabilities**

**DJS Approval Date:** 02-FEB-17

**Description:** Interdict enemy surface capabilities before they can be used effectively against friendly forces or to otherwise achieve objectives. JP 3-0, JP 3-03 (primary), JP 3-09

**Notes:** Military interdiction operations may also support other United States Government (USG) efforts and law enforcement activities overseas, as well as in the United States (US) as part of homeland security. In support of law enforcement, interdiction includes activities conducted to divert, disrupt, delay, intercept, board, detain, or destroy, as appropriate, vessels, vehicles, aircraft, people, and cargo. Interdiction also can be used to prevent an enemy from achieving a variety of objectives affecting the US populace, economy, or national interests. With regard to military operations in conventional terms, they are conducted at such distance from friendly surface forces that detailed integration of each mission with the fire and maneuver of those forces is not required.

M1	Minutes	Interdiction-tasked assets (not
		co-located) / package arrive at timing
		reference point within minutes of the
		tasked / scheduled time.

## TA 3.2.4 DELETED Conduct Joint Suppression of Enemy Air Defenses (JSEAD)

## TA 3.2.6 Conduct Attacks Using Nonlethal Means

**DJS Approval Date:** 28-JAN-15

**Description:** Employ nonlethal weapons to incapacitate personnel or material, while minimizing fatalities, permanent injury to personnel, and undesired damage to property and the environment. JP 3-0, JP 3-12(S), JP 3-13, JP 3-13.1, JP 3-60 (primary), DODD 3000.03E

**Notes:** Force employed should be the minimum necessary. The use of force must be reasonable in intensity, duration, and magnitude based on the totality of the circumstances to counter the threat. If force is required, nonlethal force is authorized and may be used to control a situation and accomplish the mission, or to provide self-defense of Department of Defense (DOD) forces, defense of non-DOD persons, or in defense of the protected property, when doing so is reasonable under the circumstances.

M1	Percent	Of the population of a potentially
		hostile crowd or rioting mob whose
		behavior and activities the joint force is
		able to influence without crowd or mob
		fatalities or serious casualties.
M2	Percent	Of the time the joint force is able to
		incapacitate individual personnel
		without permanent injury, leaving the
		individuals in a recoverable condition.
М3	Percent	Of an area the joint force is able to
		deny personnel, vehicular, naval or
		aerospace access to using nonlethal
		means.
M4	Percent	Of the time the joint force is able to
		seize personnel using nonlethal
		technologies.
M5	Percent	Of the time the joint force is able to
		clear facilities and structures of
		personnel without fatalities or serious
		casualties.
M6	Percent	Of equipment or facilities joint force is
		able to disable or neutralize without

Ī		complete destruction.

## TA 3.2.7 Conduct Missile Defense (MD)

**DJS Approval Date:** 10-AUG-17

**Description:** Defend friendly airspace and protect friendly forces, materiel, and infrastructure from missile attack. JP 3-01 (primary)

**Notes:** Defensive and offensive measures designed to destroy attacking enemy missiles, or to nullify or reduce the effectiveness of such attack.

M1	Percent	Degree which ongoing or planned
		operations are adversely effected by
		threat air defenses.

## **TA 3.2.8 Conduct Counterair Operations**

**DJS Approval Date:** 24-NOV-17

**Description:** Conduct counterair (offensive and defensive) operations. Attain and maintain the joint force commander's (JFC's) desired degrees of control of the air and of protection by neutralizing or destroying enemy aircraft and missiles, both before and after launch. JP 3-01 (primary)

**Notes:** Counterair is the integration of offensive counterair (OCA) and defensive counterair (DCA) operations, by all capable joint force components, against both air and missile threats. Generally, OCA operations seek to dominate enemy airspace and prevent the launch of threats, while DCA operations defeat or reduce the effectiveness of enemy air and missile threats attempting to penetrate or attack through friendly airspace.

M1	Percent	Of degradation of enemy air operations after daily offensive counterair (OCA) campaign combat assessment.
M2	Percent	Of enemy aircraft penetrating friendly airspace that leak through the fighter defensive counterair (DCA) asset coverage.
М3	Percent	Of offensive counterair (OCA)/defensive counterair (DCA) operations which lead to

	fratricide/attack upon friendly air force
	assets.

# TA 3.2.8.1 DELETED Conduct Offensive Counterair (OCA)

## TA 3.2.8.2 DELETED Conduct Defensive Counterair Operations

#### TA 3.2.9 DELETED Conduct Air Defense

#### **TA 3.3 Coordinate Maneuver and Fires**

**DJS Approval Date:** 17-JUN-16

**Description:** Conduct coordination to integrate and synchronize fires and maneuver. JP 3-0, JP 3-09 (primary)

**Notes:** Integration and synchronization of fires with the movement and maneuver of the supported force are essential. The commander may use fires separately from, or in combination with, maneuver to destroy, neutralize, degrade, or suppress enemy forces, and disrupt enemy maneuver. Fires and maneuver are coordinated through teamwork, unity of effort, and synchronization of capabilities in time, space, and purpose.

M1	Percent	Degree to which joint fire support is
		used to enable successful maneuver.
M2	Percent	Of friendly objectives accomplished.
М3	Hours	To coordinate fires into plans for
		follow-on objectives and integrate
		appropriate land/air/sea units.
M4	Hours	To communicate all approved orders
		and plans to appropriate land/air/sea
		units.

## TA 3.3.1 Coordinate Air Tasking Order (ATO)

**DJS Approval Date:** 21-JAN-15

**Description:** Translate the joint force commander (JFC) objectives, priorities, and intent into a coherent, integrated, executable plan for air and space forces. JP 3-09.3, JP 3-30 (primary), JP 3-52, JP 3-60

**Notes:** The air tasking order (ATO) cycle is the process used by the commander, Air Force forces or the joint force air component commander (JFACC).

M1	Yes/No	Were rules of engagement (ROE)
		coordinated with
		services/components?
M2	Yes / No	Did positive control measures fail
		because of enemy actions?
М3	Yes / No	Were re-attacks conducted in a timely
		fashion?
M4	Yes/No	Did re-attacks result from battle
	,	damage assessment (BDA) operations?
M5	Yes/No	Was a battle damage assessment (BDA)
	·	completed for every engagement?

### **TA 3.3.2 DELETED Control Tactical Airspace**

## **TA 3.5 Employ Space Capabilities**

**DJS Approval Date:** 31-MAY-16

**Description:** Employ space assets to accomplish a mission. JP 3-0, JP 3-14 (primary), JP 3-27

**Notes:** United States (US) space operations are comprised of five mission areas: space situational awareness, space force enhancement, space support, space control, and space force application. Space situational awareness Involves characterizing the space capabilities operating within the terrestrial environment and the space domain. Space force enhancement operations increase joint force effectiveness of military forces. Space support is operations to deploy and sustain military and intelligence systems in space. Space control ensures freedom of action in space for friendly forces, and when directed, denies an adversary the same. Space force application operations are combat operations in, though, and from space to influence the course and outcome of conflict by holding terrestrial targets at risk.

M1	Months	To place systems in space.
M2	Months	To coordinate force enhancement.
М3	Months	To coordinate space operations.

## TA 3.5.3.8 Execute Navigation Warfare (NAVWAR)

**DJS Approval Date:** 12-MAY-15

**Description:** Employ space, electronic warfare (EW) and/or cyber-based lethal and nonlethal navigation warfare (NAVWAR) capabilities. JP 3-13.1 (primary), JP 3-14, CJCSI 6130.01E, DODI 4650.06

**Notes:** This task may ensure friendly forces have unfettered access to positioning, navigation, and timing (PNT) while denying enemy use of the same.

M1	Yes/No	Is Navigation warfare (NAVWAR)
		represented during crisis action
		planning (CAP) and time-sensitive
		planning?
M2	Percent	Of successful navigation warfare
		(NAVWAR) actions accomplished.
М3	Yes/No	Are tactics, techniques, and
		procedures (TTP) developed to
		accomplish assigned navigation
		warfare (NAVWAR) tasks?

### **TA 3.6 Conduct Detainee Operations**

DJS Approval Date: 12-DEC-14

**Description:** Conduct operations which take or keep selected individuals in custody as a result of military operations to control their movement and activity and/or gain intelligence. JP 3-10, JP 3-33, JP 3-63 (primary), CJCSI 3290.01D, CJCSI 5810.01D, CJCSM 3122.01A, CJCSM 3122.02D, CJCSM 3130.03, DODD 2310.01E, DODD 2311.01E

**Notes:** A detainee is any person captured, detained, or otherwise under the control of Department of Defense (DOD) personnel. Detainee operations is a broad term that encompasses the capture, initial detention and screening, transportation, treatment and protection,

housing, transfer, and release of the wide range of persons who could be categorized as detainees.

M1	Yes / No	Was a detainee policy developed?
M2	Yes / No	Were policies in place to ensure
		humane treatment of detainees at all
		times and circumstances?
М3	Yes / No	Were all personnel properly trained on
		the rules for use of force, law of land
		warfare, and all other applicable laws
		and policies?
M4	Yes / No	Were polices in place to execute
		interrogation and debriefing
		operations?
M5	Yes / No	Was logistical support planned and
		procured?

#### **TA 3.7 Conduct Combined Action**

**DJS Approval Date:** 29-SEP-17

**Description:** Employ ground troops in a single organization, usually a platoon or company, to conduct counterinsurgency (COIN) operations. JP 3-22, JP 3-24 (primary)

**Notes:** Combined action is appropriate in environments where large insurgent forces do not exist or where insurgents lack resources and freedom of maneuver. Commanders use this approach to hold and build while providing a persistent counterinsurgent presence among the populace. This approach attempts to first achieve security and stability in a local area, followed by offensive operations against insurgent forces now denied access or support. Combined action units can establish mutual support among villages to secure a wider area. Combined action may be used to conduct counterinsurgency (COIN) operations.

M1	Yes/No	Is key leadership aware of
		demographics of local populace?
M2	Number	Of joint force personnel assigned to
		perform police functions in host nation
		(HN).
М3	Number	Of host nation (HN) personnel assigned
		to perform police functions in HN.
M4	Yes/No	Is commander aware of United States
		(US) ambassador's country plan?

M5	Yes/No	Is key leadership aware of United
		States (US) ambassador's country
		plan?
M6	Yes/No	Has commander's regional plan been
		updated?
M7	Yes/No	Has commander's regional plan been
	,	communicated?
M8	Number	Of normal public services maintained
		during civil unrest.
M9	Yes/No	Has the area been cleared of armed
		insurgents?
M10	Yes/No	Have hold activities been executed?
M11	Yes/No	Have build activities been executed?
M12	Percent	Of combined action unit members
		living with the local populace.
M13	Percent	Of embedded training teams living with
14110		the local populace.
M14	Percent	Of combined action unit members
1411	refeeffe	experienced in host nation (HN)
		language.
M15	Percent	Of combined action unit trained on
14110	refeeffe	local customs.
M16	Percent	Of combined action unit trained on key
14110	refeeffe	terrain.
M17	Percent	Of combined action unit trained on
		possibly insurgent hideouts.
M18	Percent	Of combined action unit trained on
		relevant cultural dynamics.
M19	Percent	Of reserve forces available to support
		combine action activities.
M20	Percent	Of reaction forces available to support
		combine action activities.
M21	Yes/No	Are combined action unit members
	,	familiar with the town village
		infrastructure?
M22	Number	Of isolated villages where a combined
		United States (US) and host nation
		(HN) counterinsurgency (COIN)
		approach can be used.
M23	Yes/No	Is the local populace small enough to
	,	justify this counterinsurgency (COIN)
		approach?
M24	Yes/No	Has the local defense force established
	,	mutual support with forces operating
		in nearby towns?
M25	Yes/No	Have insurgent improvised explosive
	,	device (IED) networks been identified
		in the area?
L	-1	ı

M26	Yes/No	Have insurgent improvised explosive
		device (IED) networks been degraded in
		the area?
M27	Yes/No	Has host nation (HN) planned for
		biometric data collection on local
		defense forces?

### **TA 3.8 Clear Assigned Area**

**DJS Approval Date:** 12-MAY-15

**Description:** Clear an assigned area as part of ongoing operations. JP 3-24 (primary)

**Notes:** This task is the first part of executing a Clear-Hold-Build Operation and may be inherent in counterinsurgency (COIN) operations. A key part that differentiates this task in COIN from one that would be executed in major combat operations is that the clearing that is performed must be done with the population in mind. This task may also destroy, capture, or force the withdrawal of guerrilla combatants and eliminate organized resistance in an assigned area. May also ensure the physical and psychological operating environment is stable.

M1	Percent	Of personnel trained in clearing an
		assigned area in counterinsurgency
		(COIN) operations.
M2	Percent	Of personnel trained in clearing an
		assigned area in conventional
		operations.
М3	Percent	Of personnel who have completed
		pre-deployment training in executing
		population centric Operations.
M4	Percent	Have United States (US) forces, in
		conjunction with the host nation (HN),
		eliminated the insurgent presence?
M5	Yes/No	Has the rule of law been established?
M6	Percent	Of Clear-Hold-Build Operation
		completed.
M7	Percent	Of combatants removed from assigned
		area.
M8	Number	Of claims made to compensate
		collateral damage.
M9	Number	Of civilian casualties occurred as a
		result of collateral damage.
M10	Yes/No	Have minimum conditions been

		established to initiate the hold phase?
M11	Yes/No	Have minimum conditions been met to
		initiate the build phase?

## TA 3.9 Hold Assigned Area

**DJS Approval Date:** 12-MAY-15

Description: Establish security forces (SFs) in an assigned area. JP 3-24

(primary)

**Notes:** This task is part of executing a Clear-Hold-Build Operation and may be inherent in counterinsurgency (COIN) operations. Hold can be executed simultaneously with clear and build. Both parts of securing the population and separating the insurgents must be done in conjunction with the host nation (HN) to ensure success and ongoing legitimacy. The security of the population should be continuous, while the insurgents are separated, to ensure the proper establishment of a legitimate host nation government that is capable of controlling its populace, as well as providing a political construct that can effectively replace the insurgent one. This task may also involve simultaneously securing the population and separate them from the insurgents.

M1	Percent	Of personnel trained in holding an assigned area in counterinsurgency (COIN) operations.
M2	Percent	Of personnel trained in holding an assigned area in conventional operations.
М3	Percent	Of personnel who have completed pre-deployment training in executing population centric operations.
M4	Yes/No	Has economic development begun?
M5	Yes/No	Have United States (US) forces, in conjunction with the host nation (HN), continued to reduce the insurgent capabilities?
M6	Yes/No	Are United States (US) forces, in conjunction with the host nation (HN), enforcing the rule of law?
M7	Yes/No	Are United States (US) forces, in conjunction with the host nation (HN), setting conditions to rebuild local HN institutions?
M8	Yes/No	Are United States (US) forces, in

		conjunction with the host nation (HN), improving essential services?
М9	Yes/No	Are United States (US) forces, in conjunction with the host nation (HN), recruiting local security forces (SFs) (e.g., police)?
M10	Yes/No	Are United States (US) forces, in conjunction with the host nation (HN), developing a dependable network of sources by authorized intelligence agents?
M11	Percent	Of Clear-Hold-Build Operation completed.
M12	Yes/No	Has a comprehensive approach been employed?
M13	Yes/No	Has United States (US) forces considered use of host nation (HN) police force to replace military forces?
M14	Yes/No	Has host nation (HN) forces considered use of HN police force to replace military forces?
M15	Yes/No	Have minimum conditions been met to initiate the build phase?
M16	Number	Of claims made to compensate for collateral damage.
M17	Number	Of civilian casualties occurred as a result of collateral damage.
M18	Yes/No	Are United States (US) forces in conjunction with the host nation (HN) organizing, local security forces (SFs) (e.g., police)?
M19	Yes/No	Are United States (US) forces in conjunction with the host nation (HN) equipping, local security forces (SFs) (e.g., police)?
M20	Yes/No	Are United States (US) forces in conjunction with the host nation (HN) training, local security forces (SFs) (e.g., police)?

## **TA 4 Sustain Deployed Forces**

**DJS Approval Date:** 22-APR-15

**Description:** Sustain deployed forces and enable freedom of action, endurance, and the ability to extend operational reach. JP 4-0 (primary), JP 4-03, JP 4-09

**Notes:** Task typically includes arming, fueling, fixing equipment, moving, supplying, manning, maintaining visibility over, and by providing personnel and health services. Includes logistic support, as necessary, to US agencies and friendly nations or groups.

M1	TBD	TBD
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#### **TA 4.2 DELETED Provide Sustainment**

## **TA 4.2.3 Conduct Air Refueling**

**DJS Approval Date:** 09-DEC-14

**Description:** Support air operations with proper tanker configuration offloading, required amount of fuel, at the required time, in the assigned airspace. JP 3-17 (primary)

**Notes:** Air refueling is the capability to refuel aircraft in flight, which extends presence, increases range, and serves as a force multiplier.

M 1	Instances	Of receivers joining a tanker that is improperly configured for providing offload (e.g. Navy fighters join on KC-135 tanker with a boom vice the required/necessary drogue).
M2	Minutes	Receivers arrive at the air refueling control point within minutes of the air refueling control time.
М3	Percent	Tankers provide percent of required offload at air tasking order-tasked time and in tasked airspace.

## TA 4.4 Conduct Joint Logistics Over-The-Shore Operations (JLOTS)

**DJS Approval Date:** 21-JAN-15

**Description:** Conduct joint logistics over-the-shore (JLOTS) operations by two or more Service component forces under a JFC. Load and unload ships without the benefit of fixed port facilities in either friendly or

undefended territory and, in time of war, during phases of theater development. JP 4-01.5, JP 4-01.6 (primary)

**Notes:** The scope of joint logistics over-the-shore (JLOTS) operations extends from acceptance of ships for offload through the arrival of equipment and cargo at inland staging and marshaling areas. LOTS operations are conducted over unimproved shorelines, through fixed ports not accessible to deep draft shipping, and through fixed ports that are inadequate without the use of LOTS capabilities.

M1	Days	To select joint logistics over-the-shore (JLOTS) landing site.
M2	Hours	
IVI Z	Hours	To establish beach party operations,
		including control and salvage of
		lighterage and control of beach transit
1.40	Danasa	of disembarked vehicles and cargo.
МЗ	Percent	Of operationally required lighterage,
		discharge equipment, and trained
		operators available within 7 days of
		initiation of joint logistics
	_	over-the-shore (JLOTS) operation.
M4	Days	To establish cargo discharge facilities
		including floating causeway piers and
		elevated causeway system.
M5	Hours	To establish transport (to include
		airfields and helicopter pickup zones)
		to remove and distribute cargo from
		joint logistics over-the-shore (JLOTS)
		site to inland staging areas.
M6	Hours	To establish water support operations
		to include barge to shore pipeline,
		potable water storage and distribution
		system, and purification capability.
M7	Days	To prepare unimproved beach surfaces
		and backwater surfaces to enhance
		trafficability of material and equipment
		to major rail and road networks.
M8	Hours	To prepare marshalling areas for the
		storage of containers, breakbulk cargo,
		and rolling stock.
M9	Hours	To provide for offshore petroleum
		discharge, and to emplace inland
		petroleum distribution systems to
		support bulk fuel discharge operations.
	I.	1 Pro- 1 O- operation

### TA 5 Exercise Command and Control (C2)

**DJS Approval Date:** 31-OCT-17

**Description:** Exercise authority and direction over assigned or attached forces in the accomplishment of a mission. JP 1, JP 3-0 (primary), JP 6-0

**Notes:** Command and control (C2) typically involves establishing, organizing, and operating a force headquarters (HQ); commanding subordinate forces; preparing, modifying, and publishing plans, orders, and guidance; establishing command authorities among subordinate commanders (CDRs); assigning tasks and prescribing task standards; designating operational areas (OAs); prioritizing and allocating resources; managing risk; communicating and maintaining the status of information across the staff, force, and public as appropriate; assessing progress toward accomplishing tasks, creating conditions, and achieving objectives; coordinating and controlling the employment of joint lethal and nonlethal capabilities; coordinating, synchronizing, and integrating operations with the operations and activities of other participants; and ensuring the flow of information and reports to higher authority.

M1	TBD	TBD
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## TA 5.1 Provide Command, Control, Communications, Computers, and Intelligence (C4I) Systems

**DJS Approval Date: 29-SEP-17** 

**Description:** Provide secure communications and automated information system (AIS) support encompassing command, control, communications, computers, and intelligence (C4I) systems. JP 2-0, JP 6-0 (primary)

**Notes:** Support may consist of defining current and emergent command, control, communications, computers, and intelligence (C4I) system requirements with emphasis on interoperability, procurement, sustainment, life cycle management, configuration control, cybersecurity, information dissemination, and policies. Sustainment assets encompass continued electronic key material support, approved communications frequencies, automated information systems (AIS) equipment and access to required AIS/command, control, communications, and computer systems (C4S) resources in all theaters of operations.

M1	Percent	Of communications outages having
		redundant communications paths
		adequate to ensure timely receipt of
		information.
M2	Percent	Of commander's critical
		communications systems that are fully
		operational (external).
М3	Yes/No	Data, voice, and video services
		available to support garrison and
		tactical operations.
M4	Yes/No	Redundant systems are in place to
		ensure commander's critical
		communications systems are fully
		operational (external).
M5	Hours	To restore communications systems.
M6	Percent	Resources requested by assets not
		filled in time to support operations.
M7	Yes/No	Capability of providing command,
		control, communications, computers,
		and intelligence (C4I) support to
		forward deployed assets.
M8	Number	Of training events cancelled due to
		lack of command, control,
		communications, computers, and
		intelligence (C4I) equipment.

## TA 5.1.18 (URGENT Proposed Task) Employ Nuclear Command, Control, and Communications (NC3)

**DJS Approval Date:** 01-JUN-18

**Description:** Employ terrestrial-, airborne-, and satellite-based systems ranging in sophistication from the simple telephone, to radio frequency systems, to government and nongovernment satellites. Systems must be reliable, assured, enduring, redundant, unambiguous, survivable, secure, timely, flexible, and accurate. JP 3-72 (primary)

Notes: null

M 1	Percent	(U) Of NC3 systems that are capable,
		available, sustainable, survivable, and
		endurable to support mission
		requirements.

M2	Percent	(U) Of aircraft survivable
		communications capabilities available
		to support mission requirements.
МЗ	Percent	(U) Of survivable and endurable NC3
		systems available for 24/7 operations
		to support mission requirements.

### TA 5.10 Manage the Electromagnetic Spectrum

**DJS Approval Date:** 17-MAY-18

**Description:** Conduct activities to successfully plan and execute military operations to control the electromagnetic operational environment (EMOE). JP 3-13.1, JP 6-01 (primary), CJCSI 3320.0lD, CJCSM 3320.04, DODI 8320.05

**Notes:** Joint electromagnetic spectrum operations (JEMSO) are activities consisting of electronic warfare (EW) and joint electromagnetic spectrum management operations (JEMSMO) used to exploit, attack, protect, and manage the electromagnetic operational environment (EMOE) to achieve the commander's objectives. This task may involve controlling the electromagnetic operational environment (EMOE) and enhance combat effectiveness across all warfighting domains.

M1	Yes/No	Is the reporting unit's Electromagnetic
		Spectrum (EMS) Strategy
		published/reviewed annually?
M2	Yes/No	Are Electromagnetic Spectrum
		Operations (EMSO) Integrated /
		executed into planning?
М3	Yes/No	Are Electromagnetic Spectrum
		Operations (EMSO)
		integrated/executed into operations?
M4	Yes/No	Are Electromagnetic Spectrum
		Operations (EMSO) Integrated /
		executed into training and exercises?
M5	Yes/No	Are capability gaps identified /
		submitted to Service/ CCMD and
		USSTRATCOM as the Joint
		Electromagnetic Spectrum Operations
		(JEMSO)/Electronic Warfare (EW)
		advocate?

### TA 5.10.1 Employ Electronic Warfare (EW)

**DJS Approval Date:** 17-MAY-18

**Description:** Employ tactical, military electronic warfare (EW) actions involving the use of electromagnetic (EM) energy, directed energy (DE), or antiradiation weapons. JP 3-0, JP 3-13, JP 3-13.1 (primary), CJCSM 3320.0lC, DODD 3222.4

**Notes:** This task may be used to control the electromagnetic spectrum (EMS) or to attack the enemy.

M 1	Yes/No	Does tactical electronic warfare (EW) guidance exist?
M2	Yes/No	Is electronic warfare (EW) integrated into current tactical planning?
М3	Yes/No	Are procedures established to report when electronic warfare (EW) tasking cannot be completed?

### TA 5.10.1.1 Employ Electronic Attack (EA)

**DJS Approval Date:** 17-MAY-18

**Description:** Employ attacks involving the use of electromagnetic (EM) energy, directed energy (DE), or antiradiation weapons. JP 3-13.1 (primary), CJCSM 3320.01C, DODD 322 2.4

**Notes:** Electronic attack (EA) includes: 1.) Actions taken to prevent or reduce an enemy's effective use of the electromagnetic spectrum (EMS), such as jamming and electromagnetic (EM) deception, 2.) Employment of weapons that use either EM or directed energy (DE) as their primary destructive mechanism (lasers, radio frequency weapons, particle beams), and 3.) EA includes both offensive and defensive activities to include countermeasures. Offensive EA activities are generally conducted at the initiative of friendly forces and defensive EA activities use the EMS to protect personnel, facilities, capabilities, and equipment. This task may also attack personnel, facilities, or equipment with the intent of degrading, neutralizing, or destroying enemy combat capability.

M1	Yes/No	Is electronic attack (EA) planning
		considered during all mission phases?
M2	Percent	Of electronic attack (EA) on adversary
		targets created desired effects.

М3	Percent	Of electronic attack (EA) on adversary
		without adverse effects on friendly
		systems.

## TA 5.10.1.2 Employ Electronic Warfare Support (ES)

**DJS Approval Date:** 16-APR-18

**Description:** Employ electronic warfare support (ES) actions searching for, intercepting, identifying, and locating or localizing sources of intentional and unintentional radiated electromagnetic (EM) energy. JP 3-13.1 (primary), CJCSM 3320.01 C, DODD 3222.4

**Notes:** Electronic warfare support (ES) provides information required for decisions involving electronic warfare (EW) operations and other tactical actions such as threat avoidance, targeting, and homing. ES data can be used to produce signals intelligence (SIGINT), provide targeting for electronic or destructive attack, and produce measurement and signature intelligence (MASINT).

M 1	Yes/No	Is ES planning considered during all major phases?
M2	Yes/No	Has a plan been developed for Intelligence Support to ES Operations?
М3	Yes/No	Has a Tactical Level ES plan been developed?

## TA 5.10.1.3 Employ Electronic Protection (EP)

**DJS Approval Date:** 17-MAY-18

**Description:** Employ electronic protection (EP) actions (passive and active). JP 3-13.1 (primary), CJCSM 3320.01C, DODD 3222.4

**Notes:** Examples include spectrum management (SM), electromagnetic (EM) hardening, emission control (EMCON), and use of wartime reserve modes (WARMs). Electronic protection (EP) includes actions taken to ensure friendly use of the electromagnetic spectrum (EMS), such as frequency agility in a radio or variable pulse repetition frequency in a radar. EP should not be confused with self-protection. While defensive electronic attack (EA) actions and EP both protect personnel, facilities, capabilities, and equipment, EP protects from the effects of EA (friendly

and/or adversary), while defensive EA is primarily used to protect against lethal attacks by denying adversary use of the EMS to guide and/or trigger weapons. This task may involve protecting personnel, facilities, and equipment from any effects of friendly or enemy use of the electromagnetic spectrum (EMS) that degrade, neutralize, or destroy friendly combat capability.

M1	Yes/No	Is there an intelligence threat
		assessment on adversary electronic
		attack (EA)
M2	Percent	Of platforms, facilities, and Units
		vulnerable to adversary electronic
		warfare (EW) and electromagnetic
		interference
М3	Minutes	To disseminate updates to electronic
		warfare (EW) mitigation plans (wartime
		reserve mode [WARM] implementation,
		communication plan adjustments,

## TA 5.10.2 Coordinate Employment of Electronic Warfare (EW)

**DJS Approval Date:** 17-MAY-18

**Description:** Coordinate employment of military electronic warfare (EW) actions involving the use of electromagnetic (EM) energy, directed energy (DE), or antiradiation weapons. JP 3-13.1 (primary), CJCSM 3320.0lC, DODD 3222.4

**Notes:** This task may control the electromagnetic spectrum (EMS) or to attack the enemy.

M 1	Yes/No	Is electronic warfare (EW) synchronized with other non-kinetic and kinetic capabilities?
M2	Yes/No	Has electronic warfare (EW) been coordinated with the spectrum management (SM) plan (to include joint restricted frequency list JRFL?
М3	Yes/No	OCs tactical electronic warfare (EW) employment being coordinated across the theater?

## TA 5.2.1 Operate Department of Defense Information Network (DODIN) Extension

**DJS Approval Date:** 04-MAY-16

**Description:** Operate a tactical communications extension of the Department of Defense information network (DODIN). JP 3-33, JP 6-0 (primary), CJCSM 3115.01D, CJCSM 6231.01

**Notes:** The primary focus of initial tactical communications system deployment packages is decision support to the on-scene commander and to providing the foundation for network expansion to support follow-on operations (e.g. lodgment expansion). The objective is to provide for the continuous flow of information between commanders during the initial phases of the operation and establish the base strategic and tactical communications system infrastructure to support follow-on operations. Fusion of information produces a picture of the operational environment (OE) that is accurate and meets the needs of decision makers and warfighters. When decision makers have concise, relevant, accurate and timely information products, unity of effort is improved and uncertainty is reduced.

M1	Percent	Of system redundancy incorporated
		among commanders, headquarters,
		and units.
M2	Percent	Of operations delayed due to improper
		establishment and implementation of
		tactical communications systems.
М3	Percent	Of data collected by separate
		commands that used the same sensor
		focus and collection time.
M4	Percent	Of all relevant nodes that received
		appropriate information across both
		functional and Service component
		commands.
M5	Percent	Of data and voice communications
		where multilevel security capabilities
		were established.
M6	Percent	Of data effectively disseminated as a
		common operational picture (COP) and
		execution information to higher, lower,
		adjacent, supported, and supporting
		commands.
M7	Percent	Of operations disrupted due to
		improper establishment and
		implementation of tactical

		communications systems.
M8	Percent	Of operations degraded due to
		improper establishment and
		implementation of tactical
		communications systems.

### **TA 5.5 Conduct Cybersecurity**

**DJS Approval Date:** 17-JUN-16

**Description:** Conduct cybersecurity in defense of the Department of Defense Information Network (DODIN). JP 3-12, JP 6-0 (Primary), DODI 8500.01, DODI 8510.01

**Notes:** Commanders of combat, combat support, and combat service support units shall ensure that all of their information technology systems to include enterprise IT systems, industrial control systems (ICS), and platform IT (in weapon systems and mission systems) are fully hardened against cyber-attack. This involves implementing all cybersecurity protections as directed by U.S. Cyber Command (USCYBERCOM) and component higher headquarters. For those systems where a system program office (SPO) or program management office (PMO) maintains configuration control, the unit commander is responsible for reporting the cybersecurity readiness metrics within the scope of compliance with directed configuration per technical orders and/or time compliance technical orders via DRRS. Where it is apparent that cybersecurity standards are not adequately addressed by current SPO/PMO technical orders, unit commanders should report these apparent cybersecurity deficiencies to their Major Command Headquarters via an addendum to the readiness report. This UJTL applies to all major force element units (i.e., Wing, Brigade, and Strike Group), or lower level independent force elements as directed by their Service headquarters.

M1	Percent	Of Command information systems protected from unauthorized user access? Strong Authentication; Standard: M1 100-90 percent, M2 89-80 percent, M3 79-70 percent, M4 <70 percent
M2	Percent	Of Command information systems protected from unauthorized network connections? Reduce Attack Surface; Standard: M1 100-90 percent, M2

		89-80 percent, M3 79-70 percent, M4
		<70 percent
М3	Percent	Of Command information systems in compliance with DoD information security instructions and directives? Device Hardening, Reduce Attack Surface, Strong Authentication; Standard: M1 100-90 percent, M2 89-80 percent, M3 79-70 percent, M4 <70 percent
M4	Percent	Of end-of-life (vendor unsupported) operating systems or software applications. Standard: M1 100-90 percent, M2 89-80 percent, M3 79-70 percent, M4 < 70 percent

### TA 5.5.1 DELETED Conduct Force Link-Up

### **TA 5.6 Employ Information Operations (IO)**

**DJS Approval Date:** 12-MAY-15

**Description:** Employ information operations (IO) in support of the joint force commanders (JFCs) intent. JP 3-13 (primary), JP 3-13.1, JP 3-13.2, JP 3-13.3, JP 3-13.4, CJCSI 3126.01A, CJCSI 3213.01C, CJCSI 3320.01C, CJCSM 3130.03, CJCSM 3320.01C, DODD 3600.01

**Notes:** Information Operations (IO) are the integrated employment during military operations of information-related capabilities (IRCs) in concert with other lines of operations (LOOs) to influence, disrupt, corrupt, or usurp the decision making of adversaries and potential adversaries while protecting our own. IRCs include: operations security (OPSEC), military information support operations (MISO), military deception (MILDEC), cyberspace operations (CO), electronic warfare (EW), special technical operations (STO), public affairs (PA), combat camera (COMCAM), civil military operations (CMO), and others. This task may require language proficiency and/or regional expertise and cultural knowledge to effectively communicate with and/ or understand the cultures of coalition forces, international partners, and/ or local populations and/ or understand the operational environment (OE).

M1	Percent	Of conventional forces personnel that
		received regional training applicable to

		the area of responsibility (AOR) who
		employ tactical information operations
		(IO).
M2	Percent	Of conventional forces personnel that
IVI Z	Percent	
		received pre-deployment basic
		language training applicable to the
		area of responsibility (AOR) who
		employ tactical information operations
7.50	7.7	(IO).
МЗ	Number	Of required conventional forces
		cultural experts assigned to employ
		tactical information operations (IO).
M4	Number	Of required conventional forces
		regional experts assigned to employ
		tactical information operations (IO).
M5	Yes/No	Are mission-specific activities
		integrated into applicable boards,
		bureaus, centers, cells, working groups
		to employ tactical information
		operations (IO)?
M6	Number	Of personnel who understand foreign
		public opinion/media and perceptions.
M7	Number	Of personnel able to craft messages for
		foreign audiences in local language.
M8	Number	Of personnel able to determine
	1 1 0,1110 01	effectiveness of information operations
		(IO) campaign and anticipate effects.
M9	Yes/No	Have required joint resources been
1415	100/110	identified?
M10	Yes/No	Have the core information operations
IVIIO	103/110	(IO) tasks been coordinated and
		de-conflicted?
M11	Percent	Of applicable plans in which
101 1 1	reiceiit	••
		mission-specific activities objectives
		are integrated to employ tactical
N/ 1 O	NT1	information operations (IO).
M12	Number	Of operation orders (OPORDs) that
		include mission-specific activities to
		employ tactical information operations
	/	(IO).
M13	Yes/No	Have all related information operations
		(IO) tasks been coordinated and
		de-conflicted?
M14	Yes/No	Have the supporting information
		operations (IO) tasks been coordinated
		and de-conflicted?
M15	Hours	To submit requests for information
		(RFIs) and / or information

		requirements (IRs) to intelligence
		community (IC).
M16	Weeks	To incorporate lessons learned into
		tactics, techniques, and procedures
		(TTP) revisions.
M17	Days	To capture and disseminate revised
		information operations (IO) tactics,
		techniques, and procedures (TTP).
M18	Hours	To implement tactics, techniques, and
		procedures (TTP) for information
		operations (IO) planning.
M19	Percent	Of assigned information operations (IO)
		tasks with developed tactics,
		techniques and procedures (TTP).
M20	Hours	To identify information requirements
		(IRs) upon receipt of higher
		headquarters (HHQ) plan.
M21	Hours	To identify intelligence requirements
		(IRs) upon receipt of higher
		headquarters (HHQ) plan.
M22	Hours/Days	To submit assessment reports.
M23	Hours/Days	To submit battle damage assessment
	, ,	(BDA) report.
M24	Yes/No	Have information operations (IO)
	,	coordination policies and procedures
		been established?
M25	Yes/No	Is there a tactical information
	,	operations (IO) assessment process in
		place?
M26	Yes/No	Is tactical level information operations
		(IO) conducted in compliance with
		operational-level guidance?
M27	Hours	To develop the tactical information
		operations (IO) synchronization matrix.
M28	Percent	Of requests for forces (RFFs) for
		information operations (IO) personnel
		filled compared to the number of RFFs
		submitted.
M29	Percent	Of tactical-level information operations
		(IO) that was executed in accordance
		with tasking.
M30	Percent	Of conventional forces personnel
		trained to employ tactical information
		operations (IO).
M31	Percent	Of conventional forces personnel
		tasked to employ tactical information
		operations (IO) that are trained in
		theater-specific/mission-specific
L	L	

		requirements.
M32	Percent	Of conventional forces personnel
		qualified to train the host nation (HN)
		(e.g., security forces [SFs]) in
		employing tactical information
		operations (IO).
M33	Percent	Of conventional forces personnel
		qualified to advise the host nation (HN)
		(e.g., security forces [SFs]) to employ
		tactical information operations (IO).
M34	Percent	Of conventional forces that are ready
		to deploy to employ tactical
		information operations (IO).
M35	Weeks	Of personnel readiness issues that
		impact the capability to employ tactical
		information operations (IO).
M36	Percent	Of conventional force language
		proficiency billets filled to employ
		tactical information operations (IO).

## TA 5.6.1 DELETED Provide Operations Security (OPSEC)

## TA 5.6.3 Perform Tactical Deception (TAC-D)

**DJS Approval Date:** 30-AUG-17

**Description:** Plan and/or execute tactical deception (TAC-D). Influence adversaries to take actions or inactions favorable to the tactical commander's objectives. JP 3-13, JP 3-13.4 (primary), CJCSI 3121.01B (S), CJCSI 3210.1B (S), CJCSI 3211.01F (S), CJCSM 3122.01A, CJCSM 3213.02D, DODD 2311.01E, DODI S-3604.01

**Notes:** Tactical deception (TAC-D) is typically conducted to influence military operations in order to gain a tactical advantage over an adversary, mask vulnerabilities in friendly forces, or to enhance the defensive capabilities of friendly forces. TAC-D is unique to the tactical requirements of the local commander and not necessarily linked or subordinate to a greater joint military deception (MILDEC) plan.

M1	Yes/No	Have deception measures in support of
		operations security (OPSEC) options
		been developed?

M2	Yes/No	Are there trained military deception (MILDEC) planners on the manning
		document?
М3	Yes/No	Has joint military deception (MILDEC)
		planner augmentation been requested?

## TA 5.6.3.1 DELETED Coordinate Employment of Military Deception (MILDEC)

TA 5.6.4 DELETED Employ Electronic Warfare (EW)

TA 5.6.4.1 DELETED Coordinate Employment of Electronic Warfare (EW)

TA 5.6.4.2 DELETED Employ Electronic Attack (EA)

TA 5.6.4.3 DELETED Employ Electronic Warfare Support (ES)

TA 5.6.4.4 DELETED Employ Electronic Protection (EP)

TA 5.6.5 DELETED Employ Computer Network Operations (CNO)

TA 5.6.5.1 DELETED Coordinate Employment of Computer Network Operations (CNO)

### **TA 5.6.5.2 Execute Cyberspace Attack**

**DJS Approval Date:** 12-MAY-15

**Description:** Execute offensive cyberspace actions that create various direct denial effects (i.e., degradation, disruption, or destruction) and manipulations. JP 3-12 (primary)

**Notes:** Offensive cyberspace actions are aimed at denying through degrading, disrupting or destroying adversary cyberspace domains. This task may lead to denial that is hidden or that manifest in the physical domains.

M1	Percent	Of intrusions/attacks detected.
M2	Percent	Of intrusions/attacks prevented.
М3	Percent	Of required personnel in identified
		cyberspace billets/positions assigned.
M4	Number	Of personnel who understand foreign
		public opinion/media and perceptions.
M5	Number	Of personnel able to craft messages for
		foreign audiences in local language.
M6	Number	Of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.

## TA 5.6.5.3 Execute Defensive Cyberspace Operations (DCO)

**DJS Approval Date:** 29-SEP-17

**Description:** Defensive cyberspace operations (DCO) preserve the ability to utilize friendly cyberspace capabilities, protect data, networks, net-centric capabilities, and other designated systems. JP 3-12 (primary)

**Notes:** Both passive and active means are used in defensive cyberspace operations (DCO).

M1	Percent	Of intrusions/attacks detected.
M2	Percent	Of intrusions/attacks prevented.
М3	Percent	Of required personnel in identified
		cyberspace billets/positions assigned.
M4	Number	Of personnel who understand foreign
		public opinion/media and perceptions.
M5	Number	Of personnel able to craft messages for

		foreign audiences in local language.
M6	Number	Of personnel able to determine
		effectiveness of information operations
		(IO) campaign and anticipate effects.

# TA 5.6.5.4 DELETED Employ Computer Network Exploitation (CNE) Enabling Operations

## TA 5.6.6 Employ Military Support to Information Operations (MISO)

**DJS Approval Date:** 15-SEP-15

**Description:** Convey selected information and indicators to foreign audiences. JP 3-13, JP 3-13.2 (primary), CJCSI 3121.01B (S), CJCSI 3210.01C, CJCSI 3210.04A (S), CJCSI 3320.01D (S), CJCSI 3320.03C, CJCSM 3130.03, CJCSM 3320.01C

**Notes:** The purpose of military support to information operations (MISO) is to induce or reinforce foreign attitudes and behavior to support the originators objectives. MISO are employed in the area assigned a tactical commander across the range of military operations in both conventional and special operations activities.

M2	Yes/No	Does organization of military support
		to information operations (MISO) forces
		support assigned mission?
M1	Yes/No	Is an integrated process in place to
		collect, assess, and counter adversary
		influence activity?
М3	Yes/No	Are military support to information
		operations (MISO) measures of
		performance (MOPs) and measures of
		effectiveness (MOEs) indicators
		submitted to higher headquarters
		(HHQ)?
M4	Percent	Of military support to information
		operations (MISO) planner billets filled
		with MISO-qualified personnel.
M5	Percent	Of desired military support to
		information operations (MISO) effects

		created.
M6	Yes/No	Is there a process in place to assess
		military support to information
		operations (MISO)?
M7	Percent	Of military support to information
		operations (MISO) products
		disseminated within established time
		frames.
M8	Percent	Of military support to information
		operations (MISO) products developed
		within established timeframes.
M9	Yes/No	Are required military support to
	,	information operations (MISO)
		production, distribution, and
		dissemination support in place?
M10	Yes/No	Do the joint task force (JTF) military
	,	support to information operations
		(MISO) products comply with the JTF
		MISO plan and comply with the
		doctrinal MISO process?
M11	Yes/No	Does the joint task force (JTF) military
		support to information operations
		(MISO) plan comply with the doctrinal
		MISO process?
M12	Yes/No	Are the appropriate military support to
		information operations (MISO) target
		audiences (TAs) for desired effect
		identified?
M13	Yes/No	Does joint task force (JTF) military
		support to information operations
		(MISO) plan account for ongoing
		theater MISO activities?
M14	Yes/No	Does military support to information
		operations (MISO) provide advice /
		counsel on proposed policy and
		operations to leadership?
M15	Yes/No	Does the military support to
		information operations (MISO)
		commander retain doctrinal level of
		access to the joint task force (JTF)
		commander for guidance and intent?
M16	Yes/No	Is the military support to information
		operations (MISO) plan designed to
		support commander's intent and
		desired effects?
M17	Yes/No	Has the military support to information
		operations (MISO) plan been
		developed?
M18	Airframe-Days	Has the commander articulated his

		intent and desired effects for military support to information operations
		(MISO)?
M19	Yes/No	Are military support to information
		operations (MISO) planners integrated
		at the initiation of planning?
M20	Yes/No	Are military support to information
		operations (MISO) planners requested
		to fulfill joint task force (JTF)
		commander and component
		requirements?
M21	Days	To initiate military support to
		information operations (MISO) (after
		warning order [WARNORD]).
M22	Yes/No	Are military support to information
		operations (MISO) target audiences
		(TAs) and dissemination means
		horizontally and vertically coordinated?
M23	Yes/No	Are there published command and
		control (C2) relationships for military
		support to information operations
		(MISO) execution in the joint
		operations area (JOA)?
M24	Yes/No	Is the joint task force (JTF) military
		support to information operations
		(MISO) plan integrated into the joint
		operations planning process (JOPP)?
M25	Yes/No	Has a military support to information
		operations (MISO) capabilities brief
		been given to joint task force (JTF)
	,	leadership?
M26	Yes/No	Are sufficient military support to
		information operations (MISO)
		planners available to meet joint task
		force (JTF) planning and coordination
7.507	77 /77	requirements?
M27	Yes/No	Are commercial resources and
		capabilities considered in military
		support to information operations
7.500	77 / NT	(MISO) plans and actions?
M28	Yes/No	Are partner nation (PN) resources and
		capabilities factored into military
		support to information operations
N # C C C	37 / NT	(MISO) plans and actions?
M29	Yes/No	Is military information support
		operations (MISO) product approval
7.600	<b>D</b>	delegated to the appropriate level?
M30	Days	To secure military information support
<u> </u>		operations (MISO) program approval,

		where no program exists.
M31	Yes/No	Is military information support
11101	100/110	operations (MISO) responsive to the
		joint task force (JTF) commander?
M32	Yes/No	Is military information support
10102	105/110	operations (MISO) responsive to the
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
		joint force special operations
7422	N7 / NT -	component commander (JFSOCC)?
M33	Yes/No	Is military information support
		operations (MISO) responsive to the
		joint force air component commander
_		(JFACC)?
M34	Yes/No	Is military information support
		operations (MISO) responsive to the
		joint force maritime component
		commander (JFMCC)
M35	Yes/No	Is military information support
		operations (MISO) responsive to the
		joint force land component commander
		(JFLCC)?
M36	Hours	To report military information support
		operations (MISO) capability shortfalls.
M37	Hours	To report military information support
		operations (MISO) activities to higher
		headquarters (HHQs).
M38	Yes/No	Has military information support
	,	operations (MISO) been synchronized
		with other ongoing public information
		activities?
M39	Yes/No	Are military information support
		operations (MISO) activities in
		compliance with higher headquarters
		(HHQ) plans and policy?
M40	Yes/No	Has required military support to
111 10	100/110	information operations (MISO)
		capability been identified?
M41	Yes/No	Has required military support to
141 1 1	103/110	information operations (MISO)
		capability been requested?
M42	Weeks	
W142	Weeks	Since joint manning document (JMD)
		reviewed for military support to
7.5.4.0	77 / NT	information operations (MISO) billets.
M43	Yes/No	Are military support to information
		operations (MISO) planner billets on
		joint manning document (JMD)?
M44	Number	Of personnel who understand foreign
		public opinion/media and perceptions.
M46	Number	Of personnel able to determine

		effectiveness of information operations
		(IO) campaign and anticipate effects.
M45	Number	Of personnel able to craft messages for
		foreign audiences in local language.

## TA 5.6.7 DELETED Employ Operations Security (OPSEC)

## TA 5.6.7.1 DELETED Coordinate Employment of Operations Security (OPSEC)

## TA 5.7 DELETED Conduct Support to Civil Administration (SCA)

## TA 5.7.7 DELETED Conduct Civil Administration (CA)

### **TA 5.8 Conduct Official Special Events**

**DJS Approval Date:** 19-OCT-17

**Description:** Plan and conduct official special events in support of civil authorities. JP 3-0, JP 3-28 (primary), JP 5-0, DODD 5410.18, DODI 5410.19

**Notes:** Special events include, but are not limited to, state funerals, national special security events, State of Union Address, and presidential inaugurations.

M 1	Yes/No	Event support contributed to mission accomplishment either by enhancing unit cohesion and morale or by entertaining civilian public.
M2	Time	Rehearsed the event required for the mission.
М3	Time	Rehearsed drill and ceremony required

		for the mission.
M4	Time	Coordinated the performance of an
		assigned mission.
M5	Time	Arranged logistical and administrative
		support for the military performers.
M6	Time	Obtained recommendations and legal
		advice from the Staff Judge Advocate.
M7	Percent	Authorized personnel required to
		perform the specific mission.
M8	Percent	Authorized musical equipment on
		hand and serviceable.
M9	Yes/No	Opportunities used to publicly provide
		information concerning joint force
		activities.

## TA 5.9 DELETED Conduct Populace and Resource Control

## TA 5.9.1 Conduct Foreign Humanitarian Assistance (FHA)

**DJS Approval Date: 23-APR-15** 

**Description:** Conduct Foreign Humanitarian Assistance (FHA) in support of the United States Agency for International Development (USAID) or Department of State (DOS), outside the United States (OCONUS), its territories, and possessions to relieve or reduce human suffering, disease, hunger, or privation. JP 3-0, JP 3-07.3, JP 3-16, JP 3-22, JP 3-29 (primary), JP 3-57, DODD 5100.46

**Notes:** The following missions are common in foreign humanitarian assistance (FHA) operations: Relief missions include prompt aid that can be used to alleviate the suffering of disaster victims. Potential relief roles for United States (US) forces include immediate response to prevent loss of life and destruction of property, construction of basic sanitation facilities and shelters, and provision of food and medical care. Dislocated civilian support missions are specifically designed to support the assistance and protection for dislocated civilians. Security missions may include establishing and maintaining conditions for the provision of FHA by organizations of the world relief community. Technical assistance and support functions may take the form of advice and selected training, assessments, manpower, and equipment. Foreign consequence

management (FCM) is the Department of Defense (DOD) assistance provided by the United States Government (USG) to a host nation (HN) to mitigate the effects of a deliberate or inadvertent chemical, biological, radiological, nuclear, and high-yield explosives (CBRNE) attack or event.

M 1	Days	To deploy engineering units and begin engineering tasks.
M2	Days	To organize relief effort in country.
М3	Days	To reestablish communications in
-		country.
M4	Hours	To assess situation and define
		assistance needed.
M5	Hours	To begin delivering disaster relief
		supplies into host country.
M6	Hours	To deliver critical material / supplies
		in crisis.
M7	Days	To distribute supplies and services
		where needed.
M8	Days	To reestablish lines of communications
		(LOCs) in country.

### **TA 5.9.2 Conduct Foreign Assistance**

**DJS Approval Date: 24-NOV-17** 

**Description:** Provide assistance, other than foreign humanitarian assistance (FHA) to a nation within its territory based on agreements mutually concluded between the United States (US) and that nation. JP 3-0, JP 3-20 (primary), JP 3-57

**Notes:** Foreign assistance related security cooperation activities include, but are not limited to, security assistance (SA), foreign internal defense (FID), military civic action (MCA), humanitarian and civic assistance (HCA). Commanders should consider implementing Operational Contract Support (OCS) to fill emergent mission requirements. Analysis of the operational environment (OE) regarding such matters as force management levels, availability of local services or external support contracting resources, civilian-military impact, and operations security may prove OCS (commercial) options more responsive to the Cdr's operational requirements.

M1	Days	To process and answer Department of
		State (DOS) or country team (CT)
		requests.

M2	Percent	Of each project allocated to host nation
		(HN) personnel.
М3	Instances	Of projects deemed long-term
		investments (e.g., continue to pay off
		five years after completion).
M4	Percent	Of projects or deployments with
		materials supplied by the host nation
		(HN).

## TA 5.9.3 Conduct Civil Information Management (CIM)

**DJS Approval Date: 23-APR-15** 

**Description:** Collect civil information to be entered into a central database and fused with the supported joint force commander (JFC); higher headquarters (HHQ); Department of Defense (DOD) and joint intelligence organizations; other United States Government (USG) and DOD agencies, interagency partners, nongovernmental organizations (NGOs), and the private sector. JP 3-57 (primary), CJCSM 3130.03

**Notes:** Civil information management (CIM) is not solely the task of the civil affairs (CA) officer or noncommissioned officer (NCO) in the CIM Cell. It is an essential task for all components of a CA unit in coordination with the J-2 (intelligence directorate of a joint staff), and should be broadly tasked to the supported units intelligence and maneuver elements to enhance the common operational picture (COP) and facilitate the joint intelligence preparation of the operational environment (JIPOE) process. The CIM goal is the enhancement of situational awareness (SA) and understanding for all elements in the operational environment (OE) to achieve decision superiority. This task may ensure the timely availability of information for analysis and the widest possible dissemination of the raw and analyzed civil information to military and nonmilitary partners.

M 1	Days	To establish civil information management (CIM) Cell at the appropriate level.
M2	Percent	Of civil information management (CIM) process in place to plan, collect, consolidate, analyze, disseminate, and share joint civil information.
М3	Number	Of supported elements that use civil information management (CIM) to

		enhance the common operational picture (COP).
M4	Yes/No	An unclassified method for sharing civil information is established.
M5	Percent	Of civil dimension that impact on operations being conducted (key civil geographic areas, infrastructures and buildings, institutional capabilities, influential organizations, key communicators and populace, and events).
M6	Yes/No	The Civil information process shares information with appropriate joint force commanders (JFCs), higher headquarters (HHQ), Department of Defense (DOD) and joint intelligence organizations, United States Government (USG) and DOD agencies, interagency partners, nongovernmental organizations (NGOs), indigenous populations institutions (IPI), intergovernmental organizations (IGOs), and the private sectors.
M7	Percent	Of civil information management (CIM) interoperability between levels of war.
M8	Percent	Of civil information management (CIM) interoperability between stakeholders.

## TA 5.9.4 Conduct Civil-Military Operations (CMO)

**DJS Approval Date: 23-APR-15** 

**Description:** Conduct activities of a commander that establish, maintain, influence, or exploit relations between military forces, governmental and nongovernmental civilian organizations and authorities, and the civilian populace in a friendly, neutral, or hostile operational area (OA). JP 3-22, JP 3-33, JP 3-57 (primary), CJCSM 3130.03

**Notes:** Civil-military operations (CMO) may include performance by military forces of activities and functions normally the responsibility of the local, regional, or national government. These activities may occur prior to, during, or subsequent to other military actions. They may also occur, if directed, in the absence of other military operations. CMO may be performed by designated civil affairs (CA), by other military forces, or

by a combination of CA and other forces. This task may facilitate military operations, to consolidate and achieve operational United States (US) objectives.

M1	Hours	To establish civil-military operations center (CMOC).
М3	Hours	To establish liaison with country team (CT), host nation (HN), United States Government (USG) departments and agencies and other members of interagency partners, intergovernmental organizations (IGOs), nongovernmental organizations (NGOs), indigenous populations and institutions (IPI), and private sector,
M2	Hours	and coalition forces.  To establish liaison with appropriate foreign nation civilian government officials.
M4	Hours	To identify and integrate civil affairs (CA) support and appropriate CA essential elements of information relative to civil affairs operations (CAO) into command intelligence programs in the joint operations area (JOA).
M5	Days	To submit civil-military operations (CMO) plan to the joint task force (JTF) commander and individual country teams (CTs), as required, for their review and approval.
M6	Hours	To distribute supplies and services.
M7	Days	To organize relief effort in country.
М8	Hours	To assess situation and define assistance needed.
M9	Days	Identify cultural, ethnic, social, and religious characteristics of the local populace.
M11	Yes/No	Activities are coordinated with information operations (public affairs [PA], civil-military operations [CMO], and defense support to public diplomacy [DSPD], and interagency [United States Government (USG) agencies and departments].
M10	Hours	To provide civil information management (CIM) support.
M12	Hours	To educate United States (US) military

		forces to reduce acts contrary to local
		customs and practice.
N/ 1 O	D	1
M13	Percent	Of local population able to maintain
		normal day-to-day activities.

#### **TA 6 Protect the Force**

**DJS Approval Date:** 09-JUL-15

**Description:** Protect the forces fighting potential so it can be applied at the appropriate time and place. JP 3-0, JP 3-07.2, JP 3-07.3, JP 3-10 (primary), JP 3-11

**Notes:** This task may include those measures the force takes to remain viable and functional by protecting itself from the effects of or recovery from enemy activities.

M 1	Yes/No	Are active and/or passive measures implemented to protect and defend friendly information and information systems and networks?
M2	Yes/No	Are area security measures implemented?
М3	Yes/No	Are protective measures for antiterrorism (AT) developed?
M4	Yes/No	Are protective measures developed for survivability?
M5	Yes/No	Are measures coordinated for force health protection (FHP) (preventive medicine, veterinary services and stress control)?
M6	Yes/No	Is chemical, biological, radiological, and nuclear (CBRN) defense coordinated?
М7	Yes/No	Are operations security (OPSEC) measures integrated into all activities?

## TA 6.1 Provide Explosive Ordnance Disposal (EOD) Support

**DJS Approval Date:** 16-JUL-18

**Description:** Provide explosive ordnance disposal (EOD) support. JP 3-15.1, JP 3-28, JP 3-34, JP 3-42 (Primary)

**Notes:** This task may involve the support of the United States Secret Service (USSS), the Department of State (DOS), and the Department of Defense (DOD) for the protection of the President and other designated high-risk personnel.

M1	Yes/No	Did the explosive ordnance disposal (EOD) support meet the aim of the
		requesting authority?
M2	Yes/No	Is the collateral damage incurred
		during the conduct of the explosive
		ordnance disposal (EOD) operation
		within acceptable limits?
М3	Yes/No	Are classified materials and
		publications safeguarded during
		explosive ordnance disposal (EOD)
		operations?
M4	Yes/No	Are items and components of technical
		intelligence value forwarded to
		appropriate headquarters (HQ) or
		agency?
M5	Time	To identify safety requirements and
		considerations that concern the
		ordnance found during environmental
		restoration projects.
M6	Time	To move from current location to
		worksite.
M7	Time	To gather intelligence information
		(what, when, where, how delivered,
		and type) regarding munitions and
		improvised explosive devices (IEDs).
M8	Time	To identify safety requirements and
		considerations.
M9	Time	To identify personnel, equipment,
		procedures, and additional support
		requirements.
M10	Time	To coordinate with reporting and other
		agencies for additional site support
		assistance, such as engineer, medical,
		security, and transportation.
M11	Time	To clear munitions and improvised
		explosive devices (IEDs).
M12	Time	Spent to train personnel providing
		executive protection services on
		reorganizing and conducting
		immediate action drills when
		confronted by conventional or
		improvised explosive devices (IEDs).

M13	Time	To document render safe procedures,
		as conducted, for unknown ordnance, if technical intelligence data does not exist.
M14	Domoont	
IVI 1 <del>4</del>	Percent	Of safety precautions enforced during explosive ordnance disposal (EOD)
		operations.
M15	Percent	Of reported munitions and improvised explosive devices (IEDs) cleared in
		accordance with (IAW) the requesting agencies priorities.
M16	Percent	Of available explosive ordnance
WITO	rercent	disposal (EOD) support expended on
		training executive protection services
		personnel.
M17	Percent	Of available explosive ordnance
1111		disposal (EOD) support expended on
		assisting the United States (US) Secret
		Service and other governmental
		agencies that provide executive
		protection services.
M18	Number	Of casualties during the conduct of the
11110	ramser	explosive ordnance disposal (EOD)
		operation.
M19	Number	And types of ordnance located and
		destroyed by explosive ordnance
		disposal (EOD) personnel.
M20	Number	Of request(s) for assistance (RFA) from
		civil authorities responded to within a
		given period.
M21	Percent	Of personnel trained to respond and
		provide site analysis to an accident
		involving a nuclear weapon; Initial
		Response Force/Response Task Force
		(IRF/RTF).
M22	Percent	Of personnel trained to respond and
		provide support to interagency
		response to an incident involving a
		nuclear weapon; Initial Response
		Force/Response Task Force (IRF/RTF).
M23	Number	Of units with immediate, persistent,
		and redundant technical reach back
		capability with Interagency (DOE, FBI,
		DOD, DOS) response.

## **TA 6.10 Prevent Improvised Explosive Devices**

## (IEDs)

**DJS Approval Date:** 14-NOV-16

**Description:** Conduct activities to prevent improvised explosive device (IED) networks, capabilities, and functions. JP 3-15.1 (primary), JP 3-28, JP 3-34, JP 3-42

**Notes:** Prevention activities disrupt and defeat the improvised explosive device (IED) operational chain of events. Deny the enemy's ability to influence joint missions. This task may focus on interdiction, influencing, or destroying key enemy personnel (bomb makers, leaders, and financiers); the infrastructure and logistic capabilities (suppliers, bomb factories); and surveillance or targeting efforts (reconnaissance, over watch operations) before detonation of the device. They also include actions to deter public support for the use of IEDs. Prevent actions aid in: (1) Disrupting enemy operations and their support structure. (2) Denying critical IED-related supplies to the enemy. (3) Increasing awareness of enemy tactics, techniques, and procedures (TTP) and their effectiveness. (4) Denying the enemy the opportunity to emplace IEDs (through patrols, observation posts, checkpoints, aggressive surveillance operations, and so forth). (5) Rewarding local nationals cooperation in determining the locations of caches, bomb making, or emplacing activities. (6) Denying easily concealed locations (such as trash piles and debris along sides of primary routes) and removing abandoned vehicles along routes. (7) Avoiding establishing patterns and predictable forms of behavior.

M1	Percent	Of known improvised explosive devices
		(IEDs) networks disrupted.
M2	Percent	Of known improvised explosive device
		(IED) cells disrupted.
М3	Percent	Of critical improvised explosive device
		(IED)-related supplies denied to the
		enemy.
M4	Percent	Of known high-value targets (HVTs)
		(e.g., bomb makers) targeted.
M5	Yes/No	Has the enemy been denied the
		opportunity to emplace improvised
		explosive devices (IEDs) (e.g., through
		patrols, observation posts,
		checkpoints, aggressive surveillance
		operations)?
M6	Yes/No	Has support of local nationals
		cooperation in determining the
		locations of caches, bomb making, or
		emplacing activities been gained?

M7	Yes/No	Have easily concealed locations been
		denied? (e.g., trash piles and debris
		along sides of primary routes)
M8	Yes/No	Have abandoned vehicles along routes
		been removed?
M9	Number	Of caches discovered.
M10	Percent	Of improvised explosive device (IED)
		named area of interest (NAI)
		intelligence, surveillance, and
		reconnaissance (ISR) feeds received.
M11	Number	Of improvised explosive device (IED)
		named area of interest (NAI) patrols
		executed.
M12	Number	Of improvised explosive device (IED)
		named area of interest (NAI) inputs
		from local population.
M13	Yes/No	Is a theater biometrics database
		established?
M14	Percent	Of population uploaded to biometrics
		database.

# TA 6.11 Detect Improvised Explosive Device (IED)

**DJS Approval Date:** 14-NOV-16

**Description:** Detect improvised explosive devices (IEDs) and IED

components. JP 3-15.1 (primary), JP 3-42

**Notes:** This task may include identification of improvised explosive device (IED) indicators to assist in detecting the preparation, emplacement, and location of devices and/or components. Detection capabilities can occur in a land, air, or maritime environment. Detection activities may contribute to the identification and location of enemy personnel, explosive devices and their component parts, equipment, logistics operations, and infrastructure in order to provide accurate, timely information.

M1	Yes/No	Are indicators of improvised explosive
		device (IED) activities established?
M2	Yes/No	Are indicators of improvised explosive
		device (IED) activities updated?
М3	Yes/No	Are indicators of improvised explosive
	·	device (IED) activities disseminated?
M4	Yes/No	Are improvised explosive device (IED)

		indicators being used in detection activities?
M5	Percent	Of intelligence, surveillance, and reconnaissance (ISR) assets employed to detect improvised explosive device (IED) activities.
M6	Hours	To analyze improvised explosive device (IED) information collected.
M7	Yes/No	Are time-sensitive improvised explosive device (IED) dissemination procedures established?
M8	Yes/No	Are local population information sources being exploited?
M9	Yes/No	Is a watch list established?
M10	Yes/No	Is detection equipment on hand?
M11	Yes/No	Is detection equipment tasked for counter-improvised explosive device (C-IED) mission?
M12	Ratio	Detection equipment on hand/tasked to counter-improvised explosive device (C-IED) mission.
M13	Yes/No	Are personnel trained to use detection assets?
M14	Yes/No	Was detection information incorporated into the targeting process?
M15	Yes/No	Are special access programs incorporated?
M16	Number	Of homemade explosives labs detected.
M17	Ratio	Improvised explosive devices (IEDs) detected prior to detonation/IEDs detonated.
M18	Yes/No	Have improvised explosive device (IED) detection measures of performance (MOPs) been established?
M19	Ratio	Improvised explosive devices (IEDs) detonated/IEDs found.

# TA 6.12 Neutralize Improvised Explosive Devices (IEDs)

DJS Approval Date: 14-NOV-16

**Description:** Conduct activities to neutralize improvised explosive

devices (IEDs). JP 3-15.1 (primary), JP 3-42

**Notes:** Neutralize threats posed by improvised explosive device (IED) site or its contents. Neutralization capabilities can occur in a land, air, or maritime environment. When an IED emplacement has not been prevented, it is necessary to neutralize the device, so friendly forces and the local population can operate safely. Render homemade explosive precursors inert/less detonable or unpalatable to handle/increase observables. Neutralization may be temporary or permanent.

M 1	Ratio	Of improvised explosive devices (IEDs) blown in place/found.
M2	Percentage	Of improvised explosive devices (IEDs) resulting in casualties.
МЗ	Yes/No	Are specialized forces used to
		neutralize improvised explosive devices (IEDs)?
M4	Percentage	Of exploitation of devices / components.
М5	Yes/No	Are exploitation tactics, techniques, and procedures (TTP) followed?
М6	Ratio	Improvised explosive devices (IEDs) exploited/IEDs predicted.
M7	Ratio	Improvised explosive devices (IEDs) exploited/IEDs detected.
M8	Percentage	Of improvised explosive devices (IEDs) rendered safe versus blown in place.
M9	Yes/No	Are reporting procedures followed?
M10	Percentage	Of bombers interdicted prior to detonation.
M11	Number	Of specialized improvised explosive device (IED) neutralization forces available.
M12	Yes/No	Are neutralization assets on hand?
M13	Yes/No	Is neutralization equipment tasked for counter-improvised explosive device (C-IED) mission?
M14	Yes/No	Are neutralization assets used?
M15	Percent	Of personnel trained to use neutralization assets.
M16	Ratio	Improvised explosive devices (IEDs) neutralized prior to detonation/IEDs detonated.
M17	Yes/No	Was neutralization information incorporated into the targeting process?
M18	Yes/No	Have improvised explosive device (IED) neutralization measures of performance (MOPs) been established?

M19	Percent	Of electronic countermeasures (ECM)
		equipment updated to meet current
		threat.
M20	Hours	For specialized forces to arrive on
		scene in response to detected
		improvised explosive device(s) (IED[s]).

# TA 6.13 Mitigate Improvised Explosive Device (IED) Effects

**DJS Approval Date:** 14-NOV-16

**Description:** Mitigate the effects of improvised explosive device (IED) detonations. JP 3-13, JP 3-15.1 (primary), JP 3-42

**Notes:** This task includes rapidly identifying, developing, acquiring, and delivering capabilities for improving measures to protect personnel and vehicles across the range of military operations (ROMO). Task also includes incorporating lessons learned in joint training curriculum to develop tactics, techniques, and procedures (TTP) and allocating force protection (FP) resources throughout air, land, and maritime environments to temporarily or permanently reduce or offset the effects of improvised explosive devices (IEDs). When the emplacement of an IED has not been prevented, it is typically necessary to mitigate its effects to circumvent or negate the disruption of joint operations: ensure friendly forces and the local population can act safely within existing constraints; reassure the local populace, allies, and partners; and employ information operations (IO) to deter and discredit the adversary. The seamless integration of FP measures into joint operations allows forces to maintain freedom of movement in permissive and uncertain environments.

M1	Percent	Of personnel protective equipment (PPE) used to specification in improvised explosive device (IED) environments.
M2	Percent	Of improvised explosive device (IED) events or incidents to friendly force casualties resulting from IEDs or IED components.
М3	Percent	Of personnel trained on non-standard equipment in improvised explosive device (IED) environments.
M4	Percent	Of improvised explosive device (IED) events or incidents to losses of friendly

		force equipment or facilities as a result
		of IEDs or IED components.
M5	Percent	Of personnel assigned to units
		operating in improvised explosive
		device (IED) environments to personnel
		trained on counter-improvised
		explosive device (C-IED) tactics,
		techniques, and procedures (TTP).
M6	Percent	Of warfighters trained on improvised
		explosive device (IED) neutralization or
		suppression enablers to IED
		neutralization or suppression enablers
		on hand.
M7	Percent	Of lessons learned that are
		incorporated in joint training
		curriculums to develop tactics,
		techniques, and procedures (TTP).
M8	Percent	Of personnel protective equipment
		(PPE) that is utilized.
M9	Percent	Of urgent operational needs that are
		fulfilled.
M10	Percent	Of units ready to employ
		counter-improvised explosive device
		(C-IED) equipment in operations.
M11	Number	Of improvements to explosive ordnance
		disposal (EOD) robotic capabilities and
		standoff capabilities.
M12	Yes/No	Are counter-improvised explosive
		device (C-IED) requirements
		documented in order to resource
		solutions?

# TA 6.2 Execute Personnel Recovery (PR)

**DJS Approval Date: 23-MAR-15** 

**Description:** Accomplish Personnel Recovery (PR) execution tasks (report, locate, support, recover and reintegrate) to recover and reintegrate isolated personnel. JP 3-50 (primary)

**Notes:** This task may include using individual, component, joint, multinational, and other government agencies capabilities to effect the recovery of isolated personnel.

M1	Percent	Of personnel trained in Personnel
		Recovery (PR) reporting procedures.

M2	Percent	Of forces have the means to report an
		isolating event.
М3	Yes/No	Do standardized Personnel Recovery
		event declaration criteria and
		processes exist?
M4	Minutes	To notify higher echelon and parallel
		commands following initial report of an
		isolating incident.
M5	Minutes	To notify staff following initial report of
		an isolating incident.
M6	Minutes	To notify theater and national-level
		intelligence agencies of an isolating
		incident.
M7	Yes/No	Is the information collected on isolated
		personnel validated?
M8	Yes/No	Are isolated personnel located within
		the established amount of time?
M9	Yes/No	Are theater Personnel Recovery
1,12		authentication methods and codes
		included in plans and orders?
M10	Yes/No	Is analysis of Personnel Recovery
10110	100/110	mission procedures corroborated with
		location information?
M11	Yes/No	Are all available means of locating
14111	103/110	isolated personnel considered?
M12	Minutes	Isolated personnel are located after
141 1 2	Williacs	receiving the Search and Rescue
		Incident Report.
M13	Yes/No	Are forces capable of supporting the
IVIIO	103/110	isolated personnel's ability to survive,
		evade, resist and escape?
M14	Yes/No	Is there a plan to provide adequate
141 1 4	105/110	force protection for evading isolated
		personnel?
M15	Yes/No	Is there a plan to resupply isolated
IVIII	105/110	personnel?
M16	Yes/No	Are intelligence assets providing threat
WITO	168/110	assessments covering isolation area to
		the Personnel Recovery Coordination
		node?
N/ 1 '7	Voc /No	
M17	Yes/No	Do plans and orders address all
		available options for Personnel
N / 1 O	Danasad	Recovery?
M18	Percent	Of Personnel Recovery forces routinely
		provided intelligence reporting about
1.1.1.0	37 / PT	the recovery area.
M19	Yes/No	Are the Joint Personnel Recovery
		Center and Personnel Recovery

		Coordination Cells kept advised on the
		status of recovery mission?
M20	Yes/No	Is a plan in place to reintegrate
		recovered personnel?
M21	Percent	Personnel maintain a current
		ISOPREP.
M22	Percent	Evasion plans of action are developed
		when operating in hostile or uncertain
		environments.

## TA 6.3 Protect the Joint Security Area (JSA)

**DJS Approval Date:** 29-SEP-17

**Description:** Conduct joint security area (JSA) operations to secure bases, base clusters, lines of communications (LOCs), and other designated areas. JP 3-10 (primary), ADRP 3-90, ATP 3-91

**Notes:** A joint security area (JSA) is a specific surface area designated by the joint force commander (JFC) to facilitate the protection of joint bases and their connecting lines of communications (LOCs) that support joint operations.

M1	Percent	Key lines of communications
		(LOCs)/points in which threat forces
		are incapable of inflicting Level II
		damage with less than 12 hour
		indicators being picked up by rear area
		intel forces within joint operations area
		(JOA) rear area.

## **TA 6.4 Evacuate Noncombatants**

**DJS Approval Date:** 04-MAY-16

**Description:** Secure, marshal, process, provide for, and/or transport noncombatant evacuees. JP 3-02, JP 3-16, JP 3-33, JP 3-68 (primary), JP 4-02, CJCSM 3130.03, DODD 3025.14

**Notes:** When directed by the Department of State or other appropriate authority, in conjunction with the Department of Defense, this task may include tactical operations involving land, sea and air forces to evacuate United States (US) dependents, US Government employees, and private citizens (US and third-country) from locations in a foreign nation to a

designated safe haven or intermediate staging base. It may also necessitate preparing evacuated personnel for follow-on transportation and/or repatriation to the US or home nation-state.

M1	Days	To return noncombatant evacuation
		operation (NEO) joint task force (JTF)
		to normal duties and readiness
		following evacuation of evacuees.
M2	Days	To transfer evacuees from US Navy
		ship to land based safe haven.
М3	Hours	After Joint Task Force (JTF) formed or
		notified of noncombatant evacuation
		operation (NEO) before forward
		command element (FCE) in place.
M4	Hours	Before all evacuees afforded medical
		attention (after evacuation).
M5	Hours	Before designated commander, joint
		task force (CJTF) in direct contact with
		concerned ambassador.
M6	Hours	For force to initially respond to
		noncombatant evacuation operation
		(NEO) tasking (ready to depart home
		station).
M7	Hours	Between evacuation departure and
		arrival at temporary safe haven.
M8	Percent	Of American citizen(s) (AMCITs) and
		designated foreign nationals accounted
		for by name during evacuation.
M9	Percent	Of evacuees approved baggage
		delivered to temporary safe haven.
M10	Number	Of missing evacuees.
M11	Percent	Of known American citizens (AMCITs)
		not reporting for evacuation located by
		search-squad operations.
M12	Yes/No	Were plans developed as
		noncombatant evacuation operation
		(NEO) alternatives?
M13	Hours	Difference between actual execution
		time and execute order (EXORD)
		scheduled start time.
M14	Percent	Of volunteering American citizens and
		designated third-country nationals,
		evacuated safely.
M15	Percent	Of evacuees receiving adequate
		medical care.
M16	Casualties	Of objectives occupied within planned
		times.

M17	Yes/No	Was mission effectiveness degraded by
		lack of equipment interoperability?
M18	Percent	Of needed information not passed to multinational nations due to
		classification restraints.
M19	Yes/No	Do noncombatant evacuation
		operation (NEO) plans include
		evacuation in a chemical, biological,
		radiological, and nuclear (CBRN)
		attack/incident?
M20	Yes/No	Is religious support (RS) provided?

## TA 6.5 Provide for Combat Identification (CID)

**DJS Approval Date:** 09-JUL-15

**Description:** Perform the process of attaining an accurate characterization of detected objects in the operational environment (OE) sufficient to support an engagement decision. JP 3-01 (primary), JP 3-09, JP 3-09.3

Notes: Combat identification (CID) of enemy and neutral objects is heavily dependent on successful detection, which is often very difficult, near real-time fusion/correlation of data from multiple sensors, and a number of other critical intelligence, surveillance, and reconnaissance (ISR) capabilities. The end goal (i.e., correct identification of objects) depends considerably on the success of the detection function. Further, the ability to identify and characterize enemy and neutral objects, even if detected, depends extensively on successful collection and analysis of target signatures. CID is the process of attaining an accurate characterization of unknown detected objects to the extent that high confidence and timely application of military options and weapon resources can occur. Depending on the situation and the operational decisions that must be made, this characterization may be limited to friend, enemy, or neutral. In other situations, other characterizations may be required including, but not limited to class, type, nationality and mission configuration. CID characterizations, when applied with combatant commander's rules of engagement (ROE), may enable engagement decisions and the subsequent use, or prohibition of use, of lethal and nonlethal weaponry to accomplish military objectives. CID may be used for force posturing, command and control (C2), situational awareness (SA), as well as shoot, no-shoot employment decisions.

M 1	Percent	Of friendly air forces following
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		established procedures to identify
		themselves.
M2	Percent	Of friendly ground forces, following
		established procedures to identify
		themselves.
М3	Percent	Of friendly naval (surface, subsurface)
		forces following established procedures
		to identify themselves.
M4	Percent	Of friendly air forces, ground forces,
		and/or naval forces detected friendly
		objects/entities.
M5	Percent	Of friendly air forces, ground forces,
		and/or naval forces detected enemy
		objects/entities.
M6	Percent	Of friendly air forces, ground forces,
		and/or naval forces detected neutral
		objects/entities.

# **TA 6.8 Employ Defensive Countermeasures**

**DJS Approval Date:** 02-FEB-17

**Description:** Deny or limit enemy or adversary ability to use collection sensors to detect defended assets and/or attack them with precision engagement. JP 2-0, JP 2-01, JP 2-01.2(S), JP 3-01, JP 3-13.1 (primary), JP 3-27

**Notes:** This task may include the use of passive and active countermeasures, to degrade/neutralize threat collection sensors, and threat precision weapons target acquisition systems from acquiring defended assets. Defensive countermeasures can also be used to degrade/neutralize a threat precision weapons ability to successfully attack a defended asset.

M1	Percent	Of assets protected by
		countermeasures against
		detection/attack by threat sensors and
		precision guided weapons.
M2	Yes/No	Are passive countermeasures listed in
		an asset's standard operating
		procedures (SOPs)?
М3	Percent	Of intrusions detected by
		countermeasure operations.

# TA 6.9 Conduct Counter-Improvised Explosive Device (C-IED) Operations

**DJS Approval Date:** 14-NOV-16

**Description:** Conduct operations to predict, detect, prevent, avoid, neutralize, and protect United States (US) and multinational forces (MNFs) and to respond to attacks from improvised explosive devices (IEDs). JP 3-15.1 (primary), JP 3-42, CJCSM 3130.03

**Notes:** This task may include individual and collective tasks to ensure protection of individual members of United States (US) and multinational forces (MNFs), as well as protection of bases and critical facilities.

M1	Yes/No	Were patrols used during
		counter-improvised explosive devices
		(C-IEDs) operations?
M2	Yes/No	Was aggressive reconnaissance
		conducted?
М3	Yes/No	Were security patrols used to mitigate
		risk?
M4	Yes/No	Were ambushes used?
M5	Yes/No	Was all forensic evidence collected?
M6	Yes/No	Were proven tactics, techniques, and
		procedures (TTP) used to discover
		improvised explosive devices (IEDs)?
M7	Yes/No	Was the enemy deprived of resources?
M8	Yes/No	Were potential targets protected?
M9	Yes/No	Was intelligence gained?
M10	Yes/No	Were raids conducted?

# TA 7 Operate in a Chemical, Biological, Radiological, and Nuclear (CBRN) Hazardous Area

**DJS Approval Date:** 15-SEP-15

**Description:** Conduct activities in an environment affected by chemical and biological agents, biological pathogens, radioactive material, toxic industrial materials (TIMs), and weapons of mass destruction (WMD). JP 3-11 (primary), JP 3-15.1, JP 3-40, JP 3-41, DOD Strategy for CWMD 2014

**Notes:** The focus of this task is mission execution with minimal

disruption while operating in a chemical, biological, radiological, and nuclear (CBRN) environment (actual or threatened). This task may include activities undertaken to enhance physical security; emplace detection equipment; and reduce dismantle, redirect, and/or improve protection and decontamination efforts for forces operating in a hazardous area. This task may promote interoperability and integration of countering weapons of mass destruction (CWMD) layered integrated defenses, including establishing and reviewing protocols, standards, and agreements when appropriate and necessary. Also, it may encompass the distribution and placement of protective resources (e.g. medical prophylaxis, collective protective systems and material, personal protective equipment [PPE]) to protect responders, affected populations, and critical operations, as well as materials (e.g., containers, wraps, coatings) to contain and prevent secondary contamination or exposure. Improvised explosive devices (IEDs) may be enhanced with CBRN materials.

M 1	Percent	Of units trained and equipped to perform missions in the chemical, biological, radiological, and nuclear (CBRN) environment.
M2	Percent	Of authorized specialized teams and individuals on hand.

# TA 7.1 Operate in a Chemical, Biological, Radiological, and Nuclear (CBRN) Environment

**DJS Approval Date:** 15-SEP-15

**Description:** Perform missions in an operational environment (OE) that includes chemical, biological, radiological, and nuclear (CBRN) threats and hazards, and their potential residual effects. JP 3-11 (primary), JP 3-40, JP 3-41

**Notes:** Operations in a chemical, biological, radiological, and nuclear (CBRN) environment may require the employment of strategic and operational capabilities and policies and procedures that will minimize or negate potential CBRN threats and hazards within the operational environment (OE). This task may include the coordination of detection, reconnaissance/surveillance, the standardization of warning and reporting between joint and multinational forces, decontamination support, and the exchange of standing operating procedures (SOPs) to facilitate operations.

M1	Hours	To employ detectors in a
		mutually-supportive networked
		system.
M2	Hours	To establish joint warning and
		reporting requirements.
М3	Instances	Of conflicts between standard
		operating procedures (SOPs) not rectified.
M4	Percent	Of units trained and equipped to
		operate under chemical, biological,
		radiological, and nuclear (CBRN)
		conditions, in accordance with (IAW)
		higher-level guidance.
M5	Percent	Of authorized special nuclear,
		biological, and chemical (NBC) teams
		and individuals on-hand and trained.
M6	Percent	Of units able to execute their joint
		mission-essential task list (JMETL)
		under chemical, biological,
		radiological, and nuclear (CBRN)
		conditions.
M7	Percent	Of units trained and equipped to
		perform decontamination operations in
		support of other service requirements.
M8	Hours	To establish disease detection,
		warning, and analysis reporting
		system.

## **TA 7.4.3.4 Develop Language Proficiency**

**DJS Approval Date:** 31-OCT-17

**Description:** Develop language proficiency pertinent to the operational area (OA). JP 3-0 (primary), JP 3-05, CJCSI 3126.01A, DODI 3000.05, DODI 6000.16

**Notes:** The ability to develop effective working relations with partner/ally civilians, political officials, and security forces (SFs) requires target language(s) capability. Understanding operational impacts, accurately predicting likely impacts and multi-order effects of operations, training foreign personnel, and other common mission-specific tasks regularly require language capability at Interagency Language Roundtable (ILR) level 1 and above. United States (US) forces with a range of target language capabilities from Memorized Proficiency (IRL 0) to Advanced Professional Proficiency (ILR 4) are required in sufficient capacities to

enable US forces to effectively work in combined operations in the range of mission-specific tasks.

M1	Number	Of personnel with at least Level 0
		language proficiency.
M2	Percent	Of personnel with at least Level 2
		language proficiency or better.
М3	Number	Of personnel with at least Level 1
		language proficiency.

# **TA 7.4.3.5 Develop Cultural Proficiency**

**DJS Approval Date: 31-OCT-17** 

**Description:** Develop cultural proficiency of the assigned area or region. JP 3-0 (primary), JP 3-05, CJCSI 3126.01A

**Notes:** The ability to develop effective working relations with partner/ally civilians, political officials, and security forces (SFs) requires regional expertise. Understanding operational impacts, accurately predicting likely impacts and multi-order effects of operations, training foreign personnel, and other common irregular warfare (IW) tasks require significant regional expertise.

M1	Number	Of personnel who have completed
		pre-deployment cultural training.
M2	Yes/No	Are cultural issues considered in
		operational planning?
М3	Number	Of complaints made by local
		population based on cultural
		misunderstanding.
M4	Number	Of cultural incidences involving
		religious misunderstandings.
M5	Number	Of times the unit or personnel are
		invited to participate in cultural
		events, (e.g., weddings, funerals, feasts
		etc.)
M6	Number	Of personnel who have Level 5 Expert
		Proficiency.
M7	Number	Of personnel who have Level 1 Novice
		Proficiency.
M8	Number	Of personnel who have Level 2
		Associate Proficiency.
M9	Number	Of personnel who have Level 3
		Professional Proficiency.

M10	Number	Of personnel who have Level 4 Senior
		Professional Proficiency.
M11	Number	Of personnel who have Level 0
		Pre-Novice Proficiency.

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